

La Creu



MATERIALES / MATERIALS / MATÉRIAUX / MATERIALIEN / MATERIALI / MATERIAIS / МАТЕРИАЛЫ

CODIFICACIÓN / CODIFICATION / CODIFICATION / BESTELL-NUMMER /
CODIFICA / CODIFICAÇÃO / КОДИРОВАНИЕ

ABS	ABS ABS ABS ABS ABS ABS АБС	ACR	ACRÍLICO ACRYLIC ACRYLIQUE ACRYL ACRILICO ACRILICO АКРИЛОВЫЙ	ACR DIF	DIFUSOR ACRÍLICO ACRYLIC DIFFUSER DIFFUSEUR ACRYLIQUE ACRYLDIFFUSOR DIFFUSORE ACRILICO DIFUSOR ACRILICO АКРИЛОВЫЙ ДИФФУЗОР
AL	ALUMINIO ALUMINIUM ALUMINIUM ALUMINIUM ALLUMINIO ALUMINIO АЛЮМИНИЙ	AREN GLA	CRISTAL ARENADO SANDBLASTED GLASS VERRE SABLÉ SANDGESTRAHLTEN GLAS VETRO SABBATO VIDRO FOSCO СТЕКЛО, ОБРАБОТАННОЕ ПЕСКОМ	BR	LATÓN PULIDO POLISH BRASS LAITON POLI MESSING POLIERT OTTONE PULITO LATÃO POLIDO ПОЛИРОВАННАЯ ЛАТУНЬ
COT	ALGODÓN COTTON COTON BAUMWOLLE COTONE ALGODÃO ХЛОПОК	GLA	CRISTAL GLASS VERRE GLAS VETRO VIDRO СТЕКЛО	GLA DIF	DIFUSOR DE CRISTAL GLASS DIFFUSER VERRE DIFFUSEUR GLAS DIFFUSOR VETRO DIFFUSORE VIDRO DIFUSOR СТЕКЛЯННЫЙ ДИФФУЗОР
GLA EXTRA WHITE	CRISTAL EXTRA BLANCO EXTRA WHITE GLASS VERRE EXTRA BLANC GLAS EXTRA WEISS VETRO EXTRA BIANCO VIDRO EXTRA BRANCO ДОПОЛНИТЕЛЬНЫХ БЕЛОГО СТЕКЛА	MIR	ESPEJO MIRROR MIROIR SPIEGEL SPECCHIO ESPELHO ЗЕРКАЛО	OPA GLA	CRISTAL OPAL OPAL GLASS VERRE OPAL OPTISCHES GLAS VETRO OTTICO VIDRO OPALINO МАТОВОЕ СТЕКЛО
PC STN	POLICARBONATO SATINADO SATIN POLYCARBONATE POLYCARBONATE SATINÉ SATINIERTER POLYKARBONAT POLYCARBONATE RASO POLICARBONATO SATINADO САТИНОВЫЙ ПОЛИКАРБОНАТ	PMMA	PMMA PMMA PMMA PMMA PMMA PMMA PMMA	PMMA DIF	DIFUSOR PMMA PMMA DIFFUSER PMMA DIFFUSEUR PMMA DIFFUSOR PMMA DIFFUSORE PMMA DIFUSOR PMMA ДИФФУЗОР
POLY	POLICARBONATO POLYCARBONATE POLYCARBONATE POLYKARBONAT POLICARBONATO POLICARBONATO ПОЛИКАРБОНАТ	PVC	PVC PVC PVC PVC PVC PVC PVC ПВС	PLA COT	ALGODÓN PLASTIFICADO PLASTICIZED COTTON COTON PLASTIFIÉ BAUMWOLLE COTONE PLASTIFICATO ALGODAO PLASTIFICADO УПЛОТНЕННЫЙ ХЛОПОК
SIL	SILICONA SILICONE SILICONE SILIKON SILICONE SILICONE СИЛИКОН	SILK	SEDA SILK SOIE SEIDE SETA SEDA ШЕЛК	ST	ACERO STEEL ACIER STAHL ACCIAIO AÇO СТАЛЬ
WOOD	MADERA WOOD BOIS HOLZ LEGNO MADEIRA ДЕРЕВО	ZAM	ZAMAK ZAMAK ZAMAK ZAMAK ZAMAK ZAMAK ZAMAK		

La Creu

DIALux

CONSULTORÍA DE ILUMINACIÓN – DIALUX

LEDS-C4 dispone de un departamento técnico de proyectos de iluminación destinado a ayudar y asesorar a nuestros clientes sobre cualquier consulta en materia de iluminación. Este departamento está preparado para seleccionar el tipo de iluminación según sus necesidades y la funcionalidad de la zona. Asimismo, puede asesorarle sobre la mejor distribución de la intensidad de la luz.

Además, LEDS-C4 ofrece a sus clientes la posibilidad de trabajar con DIALux, el software líder en planificación de iluminación, que utilizan más de 30.000 proyectistas y lighting designers de todo el mundo.

LIGHTING CONSULTANCY – DIALUX

LEDS-C4 has a technical department for lighting projects, with the aim to help and advise our clients about any questions they may have about lighting. This department is equipped to select the type of lighting according to your needs and the functionality of the area. It can also advise you on the best distribution of the light intensity.

LEDS-C4 also offers its clients the possibility of working with DIALux, the leading software in lighting planning, with more than 30,000 draftspeople and lighting designers from all over the world.

LE CONSEIL EN ILLUMINATION – DIALUX

LEDS-C4 dispose d'un département technique de projets d'illumination destiné à aider et conseiller nos clients en matière d'illumination. Ce département est capable de choisir, avec vous, le meilleur type d'éclairage en fonction des vos besoins et des fonctionnalités de la zone en question. Ainsi, nous pouvons vous conseiller sur la meilleure distribution et intensité de la lumière.

De plus, LEDS-C4 offre à ses clients la possibilité de travailler avec DIALux, le logiciel leader en études et simulations d'éclairage, utilisé par plus de 30.000 designers et concepteurs lumière du monde entier.

CONSULENZA DI ILLUMINAZIONE – DIALUX

LEDS-C4 dispone di un reparto tecnico di progetti di illuminazione destinato ad aiutare e consigliare i nostri clienti per qualsiasi problema in fatto di illuminazione. Questo reparto è preparato per selezionare il tipo di illuminazione a seconda delle necessità del cliente e la funzionalità della zona. Al tempo stesso, il cliente potrà essere consigliato in quanto alla distribuzione ottimale dell'intensità luminosa.

Inoltre, LEDS-C4 offre ai suoi clienti la possibilità di lavorare con DIALux, il software leader in pianificazione di illuminazione, utilizzato da oltre 30.000 progettisti e lighting designer di tutto il mondo.

ABTEILUNG FÜR BELEUCHTUNGSBERATUNG – DIALUX

LEDS-C4 stellt den Kunden eine Abteilung zur technischen Beratung für Beleuchtungsprojekte zur Verfügung, die bezüglich jeder Angelegenheit im Zusammenhang mit der Beleuchtung Rat und Auskunft erteilt. Diese Abteilung ist Ihnen bei der Auswahl der Beleuchtungsart behilflich, die sich am besten an Ihre Bedürfnisse anpasst und die höchste Funktionalität im jeweiligen Einsatzbereich bietet. Darüber hinaus kann Sie diese Abteilung bezüglich der günstigsten räumlichen Lichtstärkeverteilung beraten.

LEDS-C4 bietet den Kunden überdies die Möglichkeit, mit DIALux zu arbeiten, der im Bereich der Beleuchtungsplanung marktführenden Software, die von über 30.000 Projekttechnikern und Beleuchtungsdesignern der ganzen Welt benutzt wird.

CONSULTORIA DE ILUMINAÇÃO – DIALUX

A LEDS-C4 dispõe de um departamento técnico de projectos de iluminação destinado a ajudar e a prestar assessoria aos nossos clientes para qualquer consulta em matéria de iluminação. Este departamento está preparado para seleccionar o tipo de iluminação de acordo com as suas necessidades e a funcionalidade da zona. De igual modo, pode prestar-lhe assessoria para a melhor distribuição da intensidade da luz.

Além disso, a LEDS-C4 oferece aos seus clientes a possibilidade de trabalharem com o DIALux, o software líder em planificação de iluminação, que é utilizado por mais de 30.000 projectistas e lighting designers de todo o mundo.

DIALUX - консультация по светоосветительным приборам

LEDS-C4 располагает собственным отделом технической поддержки для проектов, связанных с освещением, специалисты которого готовы предоставить нашим клиентам любую помощь или совет в отношении освещения. Мы поможем вам выбрать освещение, которое будет отвечать вашим запросам и функциональным требованиям пространства. Мы также можем предоставить вам советы об оптимальном расположении интенсивности освещения.

Более того, LEDS-C4 предоставляет своим клиентам возможность работы с DIALux - лидирующим пакетом программного обеспечения, который используется более чем 30.000 специалистами по освещению и дизайнерами во всём мире для работы над проектами по планированию освещения.





**POR LA SOSTENIBILIDAD
SUSTAINABILITY
POUR LA DURABILITÉ
FÜR UMWELTVERTRÄGLICHKEIT
PER LA SOSTENIBILITÀ
PELA SUSTENTABILIDADE
И РАЗУМНОЕ ИСПОЛЬЗОВАНИЕ РЕСУРСОВ**

LEDS-C4 garantiza que el diseño de todas las luminarias que aparecen en sus catálogos cumplen como mínimo con 4 de los siguientes requisitos por la sostenibilidad (C4 = COMPROMISO 4):

LEDS-C4 warrants that all luminaries design displayed in its catalogues fulfil at least 4 requirements for sustainability (C4 = COMMITMENT 4):

LEDS-C4 garantit que la conception de tous les luminaires figurant dans ses catalogues remplit au moins 4 des conditions requises ci-dessous en termes de durabilité:

Im Rahmen seiner Unternehmensphilosophie garantiert LEDS-C4, dass das Design aller Leuchtkörper seiner Produktpalette mindestens 4 der folgenden Nachhaltigkeitsprämissen erfüllt:

LEDS-C4 garantisce che il design di tutte le lampade che compaiono nei propri cataloghi rispettano almeno 4 dei seguenti requisiti per la sostenibilità dell'ambiente:

LEDS-C4 garante que todas as luminárias que surgem nos seus catálogos cumpram no mínimo com 4 dos seguintes requisitos pela sustentabilidade:

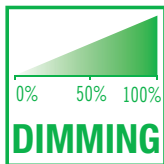
LEDS-C4 гарантирует, что дизайн всех осветительных приборов, представленных в каталогах, соответствует как минимум четырем из приводимых ниже условий целесообразного использования ресурсов (обязательства C4=4):



Utilizan fuentes de luz energéticamente eficientes.
LEDS-C4 uses energetically efficient light sources.
LEDS-C4 utilise des sources de lumière énergétiquement efficaces.
Verwendung von energieeffizienten Lichtquellen.
Utilizzano fonti di luce energeticamente efficienti.
Utilizam fontes de luz energeticamente eficientes.
Используют высокоэффективные источники света.



Controlan las emisiones de luz hacia el hemisferio superior.
They control light emissions towards the upper hemisphere.
Ils contrôlent les émissions de lumière vers l'hémisphère supérieur.
Steuerung der Lichtemissionen in Richtung der oberen Hemisphäre.
Controllano le emissioni di luce fino all'emisfero superiore.
Controlam as emissões de luz até ao hemisfério superior.
Направляют излучение света вверх.



Incorporan mecanismos de regulación de la intensidad de la luz.
They integrate regulation mechanisms for light intensity.
Ils intègrent des mécanismes de régulation de l'intensité de la lumière.
Vorrichtungen zur Regulierung der Lichtintensität.
Contengono meccanismi di regolazione dell'intensità della luce.
Incorporam mecanismos de regulação da intensidade da luz.
Располагают механизмами регулировки яркости освещения.



Utilizan lámparas con bajo o nulo contenido de mercurio.
Use of lamps with a low or nil mercury content.
Utilisation de lampes à contenu faible ou nul de mercure.
Verwendung von Lampen mit geringem oder keinem Quecksilbergehalt.
Utilizzano lampade con un contenuto di mercurio basso o inesistente.
Usam lâmpadas com baixo ou nulo conteúdo de mercúrio.
использовать лампы с низким, либо нулевым содержанием ртути.



Pueden ser desmontadas fácilmente. Fabricadas con materiales reciclables o de larga durabilidad.
Easily disassembled at the end of their lifespan. Manufactured by means of recyclable material or durable in time.
Facile démontage. Ils sont fabriqués avec des matériaux recyclables ou à forte durabilité.
Leicht Ausbaulassung. Hergestellt aus leicht wiederverwertbaren oder lange haltbaren Materialien.
Possono essere smontate facilmente. Sono fabbricate con materiali riciclabili o di lunga durata nel tempo.
Possam ser desmontadas facilmente. Fabricadas com materiais recicláveis ou de larga durabilidade no tempo.
позволяют без труда разбирать. Изготовлены из устойчивых к износу и пригодных для вторичной переработки материалов.

COLGANTES
PENDANTS
SUSPENSIONS
PENDELLEUCHTEN
PENDENTI
PENDENTES
ПОДВЕСНЫЕ СВЕТИЛЬНИКИ



Alsacia 86-87



Brooklyn 32-33



Carla 110



Cumbia 44



Florescia 23



Fusta 91-93



Georgia 88



Gladis 43



Kitchen 46



Konic 47



Laura 94-97



Nimes 62



Pool 100



Provenza 104



San Francisco 98



Spica 80-83



Trama 41



Twist 35



Up & Down 37



Virginia 27



Xenia 108



Zoe 49

PLAFONES
CEILING FIXTURES
PLAFONIERES
DECKENLEUCHTEN
PLAFONIERE
PLAFONES
ПОТОЛОЧНЫЕ СВЕТИЛЬНИКИ



Alpen 126



Alsacia 86



Audrey 140



Avila 128



Carla 110



Clip 122



Dec 124-218



Flash 188



Florenzia 22



Fórmula 220



Lugo 138



Oslo 132



Parma 134



Prisma 114-116



Ras 118-120



Round 136



Split 222



Trama 40



Toledo 130-131



Venecia 186



Veronese 106



Wood 190-193



Xenia 108



Zoe 48

APLIQUES
 WALL FIXTURES
 APLIQUES
 WAND-LEUCHTEN
 LAMPADE DA PARETE
 APLIQUES
 НАСТЕННЫЕ СВЕТИЛЬНИКИ



Alsacia 85



Alu 154-156



Athena 150



Austin 141



Balmoral 174



Bath 202



Bed 180



Belysa 151-198-199



Book 178-179



Bremen 160-161



Brick 142



Bristol 170-172



Brooklyn 31



Coimbra 50



Cumbia 44



Denver 53



Devon 55



Dover 56-57



Dresde 200



Fei 20



Flash 188-189



Fusta 91



Georgia 88



Glanz 212



Glass 164



Half 162



Laura 96



Ledio 145



Lia 149



Lit 75



Lorient 203



Lugo 138-139



Lyon 65



Make Up 210



Némesis 148



Newport 169



New York 60



Niza 166-167



Nok 182-183



Onda 204



Oslo 132



Oxford 176



Reflex 214-215



Siena 168



Skara 196-197



Soft 72



Spica 80



Star 144



Sunny 158



Surf 152



Tegel 143



Toilet 206-207



Toilet Q 208



Torino 12-13



Trama 38



Twist 34



Tyra 24



Vanity 1 216



Vanity 2 217



Venecia 186



Veronese 106



Virginia 26



Wall 177



Wood 190-192



Xenia 109



Yeday 146



Zam 184

SOBREMESAS
TABLE LAMPS
LAMPES DE TABLE
TISCHLEUCHTEN
DA TAVOLO
CANDEEIROS DE MESA
НАСТОЛЬНЫЕ СВЕТИЛЬНИКИ



Alsacia 84



Brest 74



Brooklyn 30



Candel 76



Coimbra 51



Denver 52



Devon 54



Dover 58



Fei 18



Fusta 90



Georgia 89



Gladis 42



Laura 96



Llit 75



Lyon 64



Milan 63



New York 60



Nimes 62



Portable 77



Provenza 102



Soft 72



Spica 82



Torino 14-16



Trama 39



Twist 34



Tyra 24



Up & Down 36



Virginia 28

PIES DE SALÓN
FLOOR LAMPS
LAMPADAIRES
STEHLEUCHTEN
PIEDISTALLO DA SALONE
CANDEEIROS DE SALA
ТОПШЕРЫ



Aberdeen 45

Alsacia 85

Brooklyn 30

Coimbra 50



Creta 68

Denver 52

Devon 54

Dover 58

Extend 66-67

Fei 20



Fusta 90

Georgia 89

Gladis 42

Lyon 64

Memphis 70

Milan 63

New York 61

Provenza 103



Soft 73

Spica 82

Torino 15-16

Trama 39

Twist 35

Up & Down 36

Virginia 28

MODERN

Torino (new)

81
Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

Y2
Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик

14
Pantalla blanca
White fabric shade
Âbat-jour blanc en tissu
Stoffschirm weiss
Paralume bianca
Âbat-jour branco
Белый абажур

J6
Pantalla marrón
Brown fabric shade
Âbat-jour Marron en tissu
Stoffschirm braun
Paralume marrone
Âbat-jour castanho
Абажур коричневый

BY
Pantalla arena
Beige fabric shade
Âbat jour beige
Stoffschirm Sandfarbe
Paralume sabbia
Âbat-jour areia
Абажур песочный



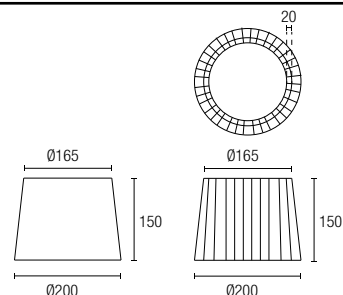
Pan-157-14



Pan-157-BY



Pan-158-J6



Pan-157

Pan-158



ON-OFF

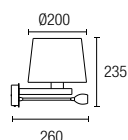
05-4695-81-82 + PAN
05-4695-Y2-82 + PAN

1 x PL Elec. E-27 Max. 13W

1 x E-27 Max. 60W

+ 1 x 3W 3000°K Warm light

CREE Led included



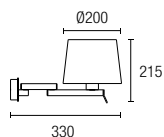
05-4695-Y2-82 + PAN-157-BY



05-4697-81-82 + PAN
05-4697-Y2-82 + PAN

1 x PL Elec. E-27 Max.13W 

1 x E-27 Max. 60W 

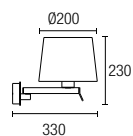


05-4697-81-82 + PAN-158-J6

05-4696-81-82 + PAN
05-4696-Y2-82 + PAN

1 x PL Elec. E-27 Max.13W 

1 x E-27 Max. 60W 



05-4696-Y2-82 + PAN-157-14



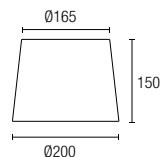
Pan-157-14



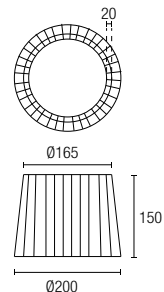
Pan-157-BY



Pan-158-J6



Pan-157



Pan-158

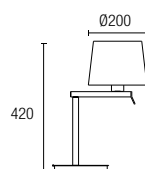


10-4696-81-82 + PAN-157-BY

10-4696-81-82 + PAN
10-4696-Y2-82 + PAN

1 x PL Elec. E-27 Max. 13W

1 x E-27 Max. 60W





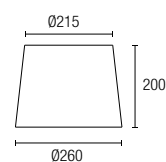
Pan-161-14



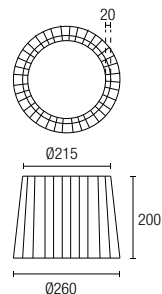
Pan-161-BY



Pan-162-J6



Pan-161



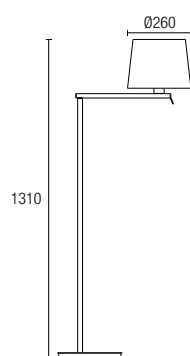
Pan-162



25-4696-81-82 + PAN
25-4696-Y2-82 + PAN

1 x PL Elec. E-27 Max.23W

1 x E-27 Max. 100W



25-4696-81-82 + PAN-162-J6

Torino



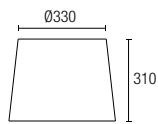
Pan-161-14
Pan-159-14



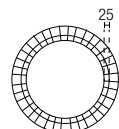
Pan-161-BY
Pan-159-BY



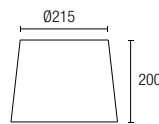
Pan-162-J6
Pan-160-J6



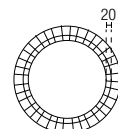
Pan-159



Pan-160



Pan-161



Pan-162



10-4695-Y2-82 + PAN-161-14



25-4695-Y2-82 + PAN-159-BY

25-4695-81-82 + PAN
25-4695-Y2-82 + PAN

1 x PL Elec. E-27 Max.23W

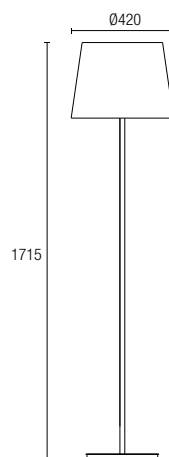
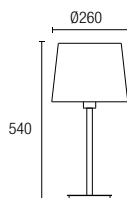
1 x E-27 Max. 100W



10-4695-81-82 + PAN
10-4695-Y2-82 + PAN

1 x PL Elec. E-27 Max.23W

1 x E-27 Max. 100W





16
Blanco antiguo
Old White
Blanc ancienne
Alt weiß
Bianco antico
Branco velho
Старинный белый

20
Pantalla beige
Beige fabric shade
Âbat-jour beige
Stoffschirm beige
Paralume beige
Âbat-jour bege
Абажур бежевый

IP 20 



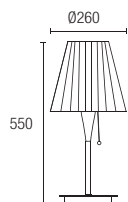
Para conjunto completo solicite referencias de luminaria y pantalla /
For complete set please order by separate fixture and shade references



10-4368-16-82 + PAN-153-20

1 x PL Elec. E-27 Max.23W 

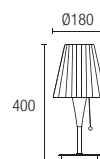
1 x E-27 Max. 75W 



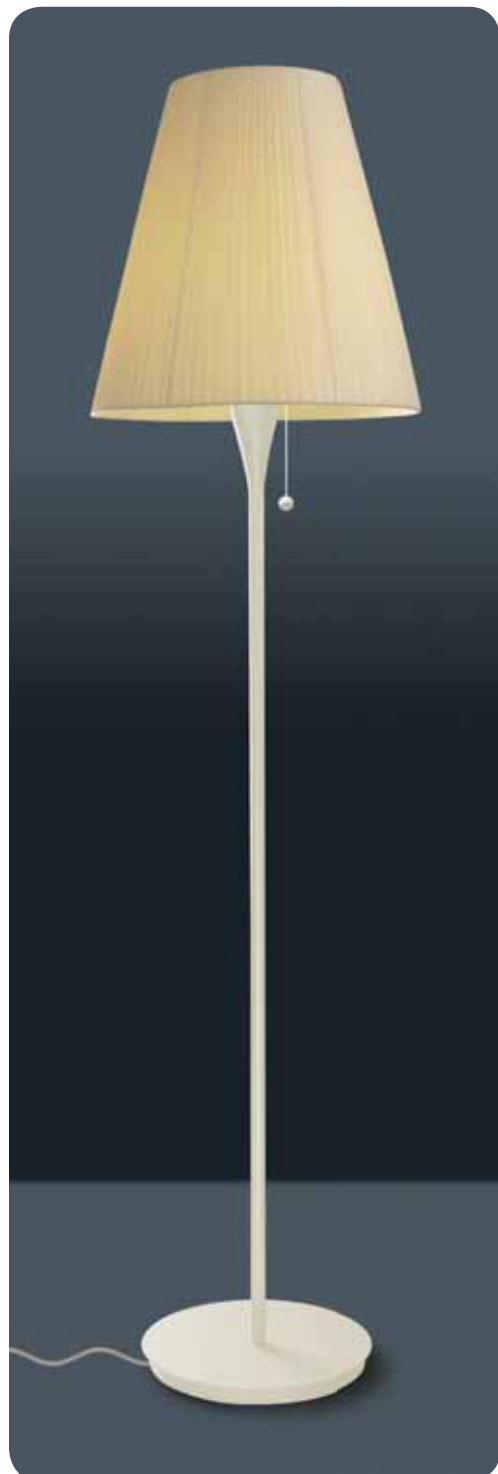
10-4367-16-82 + PAN-151-20

1 x PL Elec. E-27 Max.13W 

1 x E-27 Max. 60W 



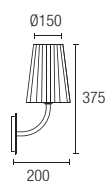




05-4367-16-82 + PAN-149-20

1 x PL Elec. E-14 Max.11W

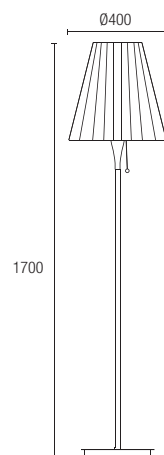
1 x E-14 Max. 60W



25-4367-16-82 + PAN-155-20

1 x PL Elec. E-27 Max.30W

1 x E-27 Max. 150W





Florencia ^(new)

Pantalla marrón
Brown fabric shade
Âbat-jour Marron en tissu
Stoffschild braun
Paralume marrone
Âbat-jour castanho
Экран Браун

J6

Pantalla beige
Beige fabric shade
Âbat-jour beige
Stoffschild beige
Paralume beige
Âbat-jour beige
Абажур бежевый

20



15-4695-J6-M1

15-4695-20-M1

2 x PL Elec. E-27 Max.23W

2 x E-27 Max. 60W



15-4696-J6-M1

15-4696-20-M1

3 x PL Elec. E-27 Max.23W

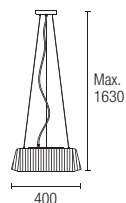
3 x E-27 Max. 60W



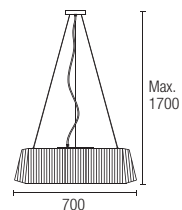


71-4695-81-81

Para conjunto completo solicite referencias
 For complete set please order by separate references
 71-4695-81-81 + 15-4695-XX-M1 (Ø400)
 71-4695-81-81 + 15-4696-XX-M1 (Ø700)



71-4695-81-81 + 15-4695-XX-M1



71-4695-81-81 + 15-4696-XX-M1

Tyra

81

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

20

Pantalla incluida
Shade included
Abat-jour inclus
Schirm inklusive
Paralume compresa
Âbat-jour incluído
Абажур в комплекте

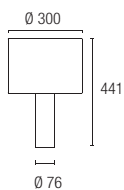


10-4363-81-20

1 x E-27 PL Elect Max. 14W



® nº 001252324-0047



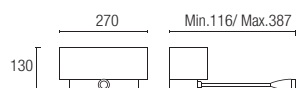
05-4363-81-20

1 x G24q2 Max. 18W

1 x LED 3W 2950-3500 °K Warm Light **included**



® nº 001252324-0046





Virginia

Cromo
 Chrome
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

21

Pantalla negra incluida
 Black shade included
 Âbat-jour noir compris
 Stoffschild schwarz inklusive
 Paralume nera compresa
 Âbat-jour preto inclusa
 Черный абажур в комплекте

05



Difusor superior
Top diffuser

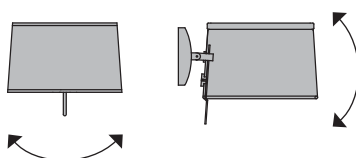
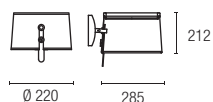


05-4339-21-05

1 x PL Elec. E-27 Max.16W



® n° 001186621-016





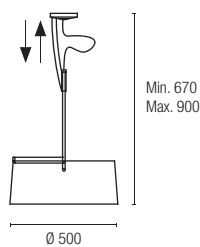
00-4339-21-05

3 x PL Elec. E-27 Max.21W 

Recommended 16W



® n° 001186621-017

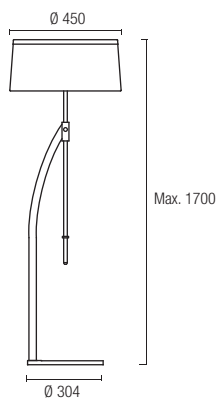


Difusor superior
Top diffuser



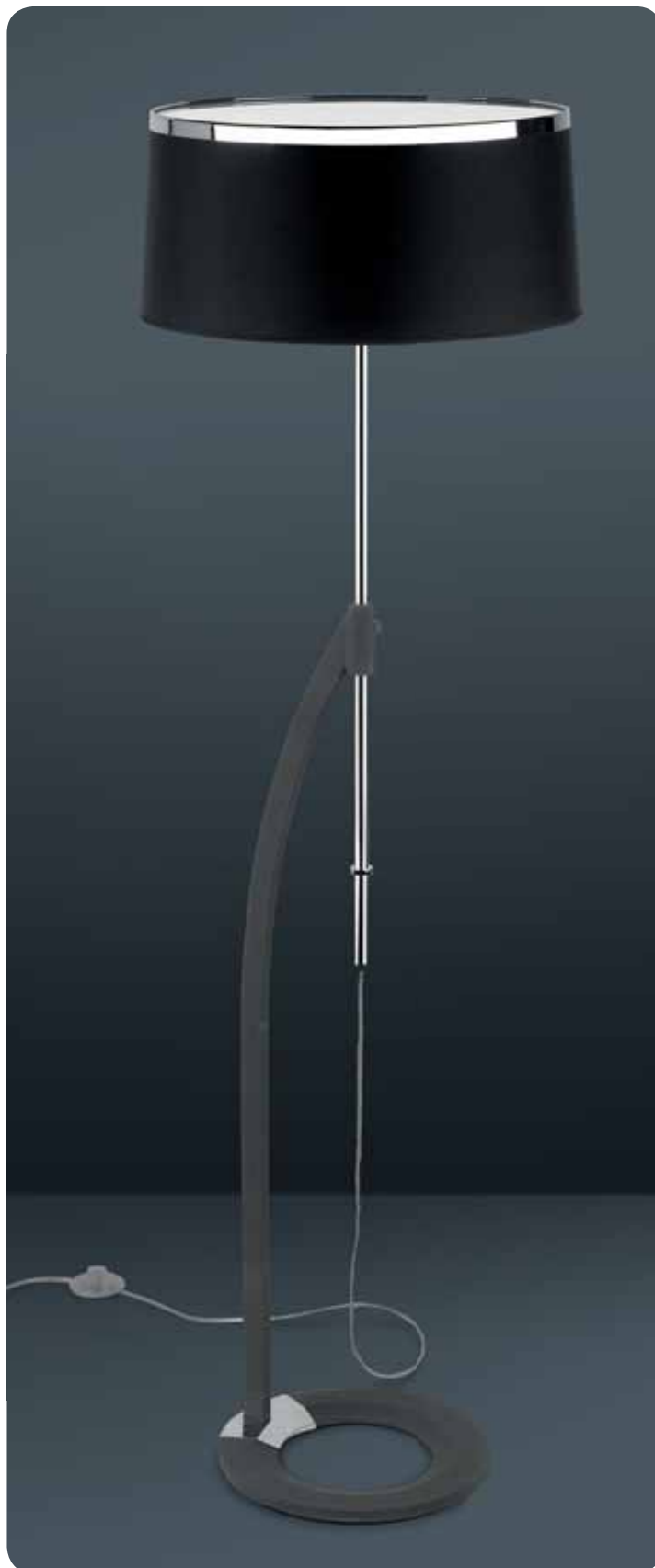
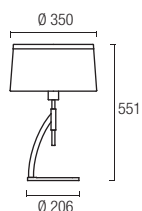
25-4339-21-05

3 x PL Elec. E-27 Max.16W



10-4339-21-05

1 x PL Elec. E-27 Max.16W



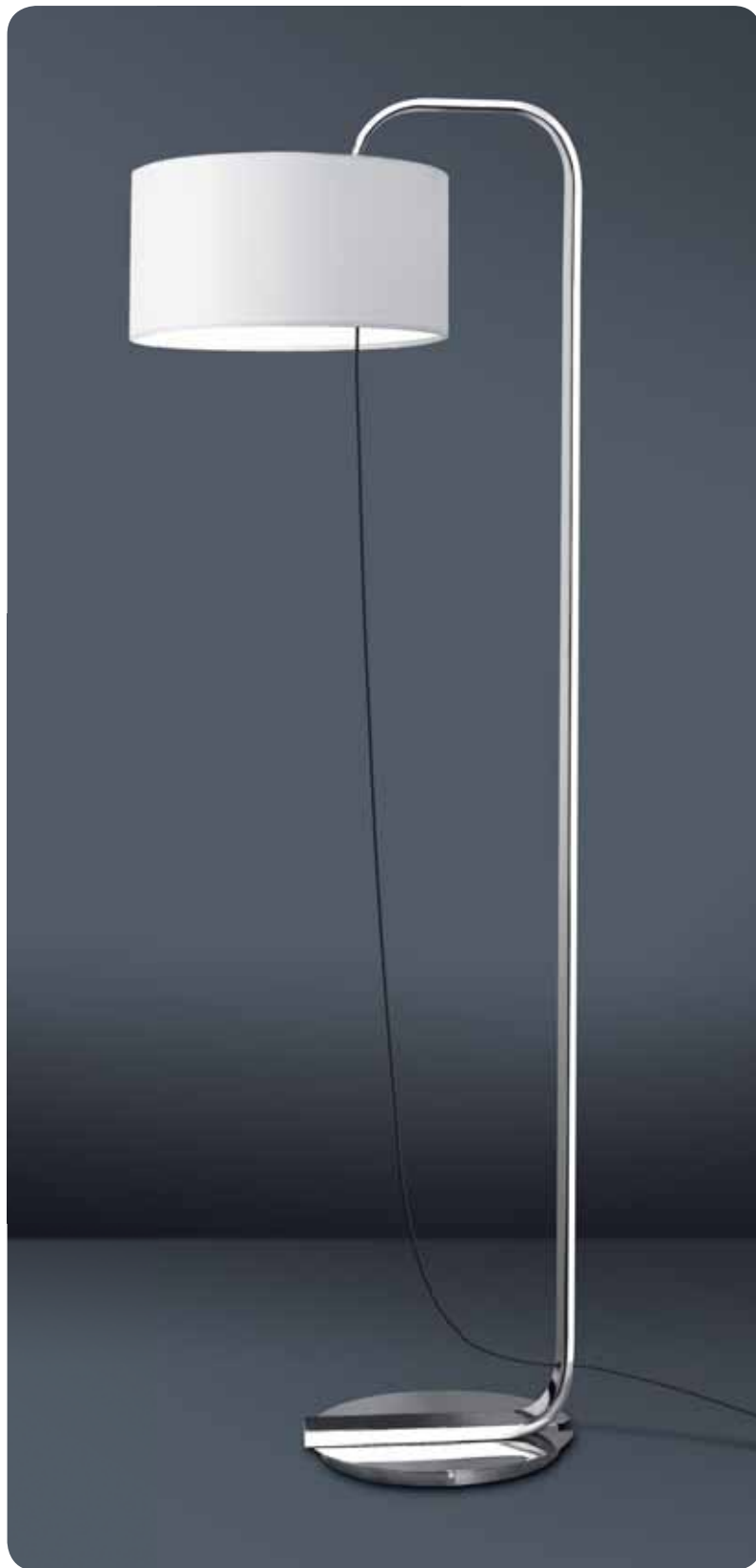


Brooklyn

21
Cromo
Chrome
Chrome
Chrom
Cromo
Cromo
Хром

05
Pantalla negra incluida
Black shade included
Âbat-jour noir compris
Stoffschild schwarz inklusive
Paralume nera compresa
Âbat-jour preto inclusa
Черный абажур в комплекте

14
Pantalla blanca incluida
White fabric shade included
Âbat-jour blanc en tissu compris
Stoffschild weiss inklusive
Paralume bianco compresa
Âbat-jour branco inclusa
Белый абажур в комплекте

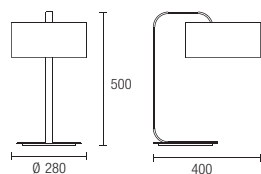


10-2775-21-05 (s)

10-2775-21-14 (s)

1 x PL Elec. E-27 Max.15W

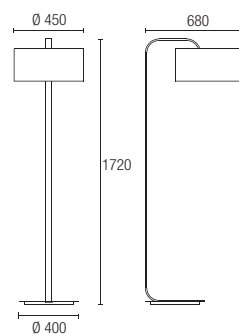
1 x E-27 Max. 60W esf. ø45



25-2775-21-14

1 x PL Elec. E-27 Max.30W

1 x E-27 Max. 150W

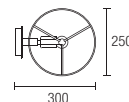
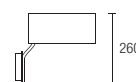




05-2775-21-14

1 x PL Elec. E-27 Max. 15W 

1 x E-27 Max. 60W esf. ø45 



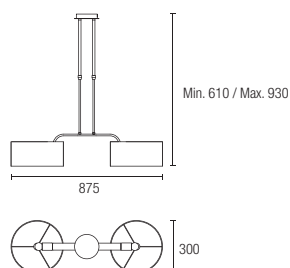


00-2775-21-14

00-2775-21-05 ^(s)

2 x PL Elec. E-27 Max. 20W 

2 x E-27 Max. 100W 

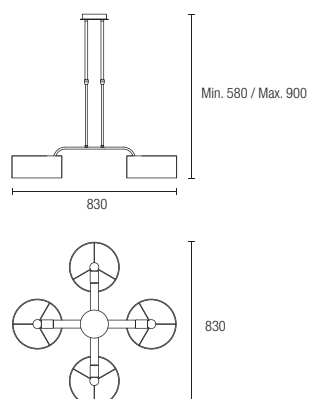




00-2776-21-14 (S)

4 x PL Elec. E-27 Max. 15W 

4 x E-27 Max. 60W 



Twist

81

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

14

Pantalla blanca incluida
White fabric shade included
Âbat-jour blanc en tissu compris
Stoffschirm weiss inklusive
Paralume bianco compresa
Âbat-jour branco inclusa
Белый абажур в комплекте



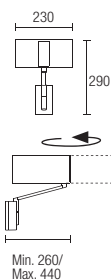
05-2817-81-14

1 x PL Elec. E-27 Max. 15W

1 x E-27 Max. 60W esf. ø45

Pantalla rotatoria

Rotatory shade



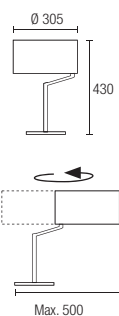
10-2817-81-14

1 x PL Elec. E-27 Max. 15W

1 x E-27 Max. 60W esf. ø45

Pantalla rotatoria

Rotatory shade



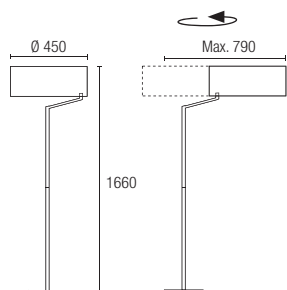


25-2817-81-14

1 x PL Elec. E-27 Max. 30W 

1 x E-27 Max. 150W 

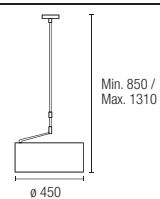
Pantalla rotatoria
Rotatory shade



00-2817-81-14

1 x PL Elec. E-27 Max. 30W 

1 x E-27 Max. 150W 



Up & Down

81
Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

AJ
Pantalla gris ópera incluida
Opera grey shade included
Âbat-jour gris opéra compris
Schirm Opera grau inklusive
Paralume grigio compresa
Âbat-jour gris opera incluido
Абажур серебряный шелк



Light
UP



Light
DOWN

Iluminación direccional
UP & DOWN
UP & DOWN directional light



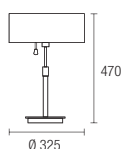
10-2713-81-AJ

1 x G9 Max. 75W

OSRAM included



® nº 000966874-019



25-2713-81-AJ

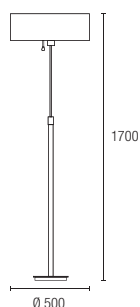
1 x PL Elec. E-27 Max. 23W

Recommended MEGAMAN MU123i

1 x E-27 Halogen Max. 150W OSRAM included



® nº 000966874-020





00-2713-81-AJ

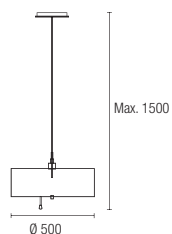
1 x PL Elec. E-27 Max. 23W

Recommended MEGAMAN MU123i

1 x E-27 Halogen Max.150W **OSRAM included**



® n° 000966874-021



Light
UP



Light
DOWN

Illuminación direccional
UP & DOWN
UP & DOWN directional light

Trama

05	Negro Black Noir Schwarz Nero Preto Чёрный	14	Blanco White Blanc Weiss Bianco Branco Белый
----	--	----	--



ST



05-4343-05-05

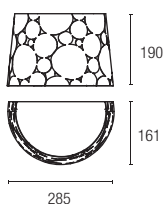
05-4343-14-14

2 x PL Elec. E-27 Max. 16W

2 x E-27 Max. 60W



ACR
DIF



® n° 001186621-032



10-4343-05-05

10-4343-14-14

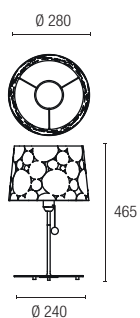
1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 100W

Recommended Globe 20W



® n° 001186621-033



25-4343-05-05

25-4343-14-14

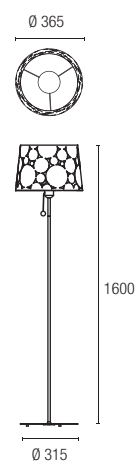
1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 100W

Recommended Globe 20W



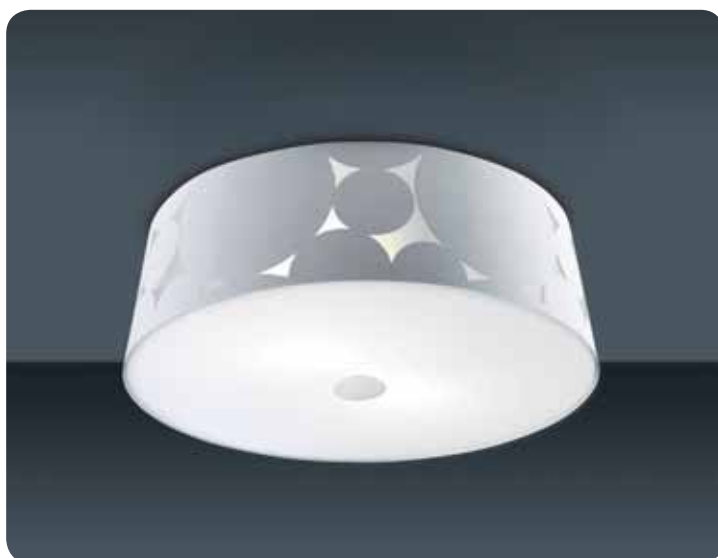
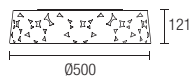
® n° 001186621-034



15-4426-05-05

15-4426-14-14

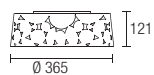
3 x PL Elec. E-27 Max.23W



15-4343-05-05

15-4343-14-14

2 x PL Elec. E-27 Max.20W



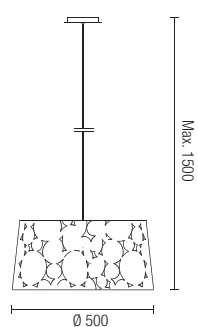


00-4426-05-05

00-4426-14-14

3 x PL Elec. E-27 Max. 23W 

3 x E-27 Max. 60W 



00-4343-05-05

00-4343-14-14

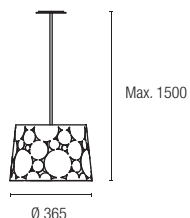
1 x PL Elec. E-27 Max. 23W 

1 x E-27 Max. 100W 

Recommended Globe 20W 



® n° 001186621-035



Gladis

Negro
 Black
 Noir
 Schwarz
 Nero
 Preto
 Чёрный

Pantalla negra incluida
 Black shade included
 Âbat-jour noir compris
 Stoffschirm schwarz inklusive
 Paralume nera compresa
 Âbat-jour preto inclusa
 Черный абажур в комплекте

05

05



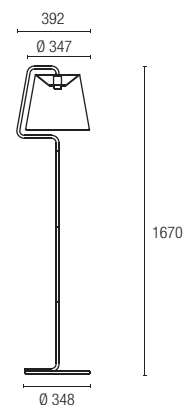
25-4342-05-05

1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 100W



® n° 001186621-031



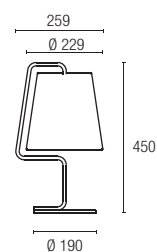
10-4342-05-05

1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 60W



® n° 001186621-029





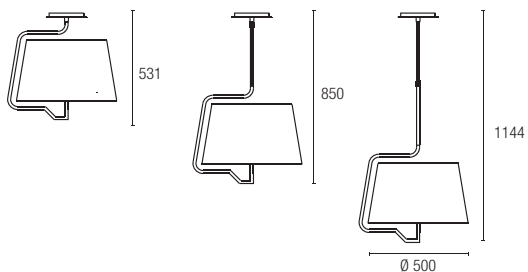
00-4342-05-05

3 x PL Elec. E-27 Max. 16W 

3 x E-27 Max. 60W 



® n° 001186621-030



Cumbia

21

Cromo
Chrome
Chrom
Cromo
Cromo
Хром

AS

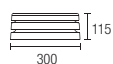
Pantalla negro brillante / blanco brillante / cromo
Shiny black / shiny white / chrome shade
Abat-jour noir brillant/ blanc brillant / chrome
Schirm schwarz glänzend / weiss glänzend / Chrom
Paralume nera brillante / bianca brillante / cromo
Âbat-jour preto brilhante / branco brilhante / cromo
Абажур черный блестящий/белый блестящий/хром



05-2785-21-AS

2 x PL Elec, E-27 Max. 20W 2700°K Warm light

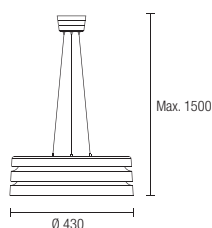
PHILIPS included



00-2785-21-AS

3 x PL Elec, E-27 Max. 20W 2700°K Warm light

PHILIPS included



Aberdeen

Aluminio
Aluminium
Aluminium
Aluminium
Aluminium
Alumínio
Алюминий

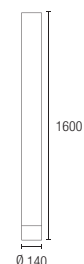
AL

Policarbonato opal mate
Matt opal polycarbonate
Polycarbonate opal mat
Polycarbonat opal matt
Polycarbonato opalina opaco
Polycarbonato opal fosco
Поликарбонат опал матовый



337-AL

1 x E-27 PAR 30 Max.75W



Kitchen

05

Negro
 Black
 Noir
 Schwarz
 Nero
 Preto
 Чёрный



AL



00-4344-05-05

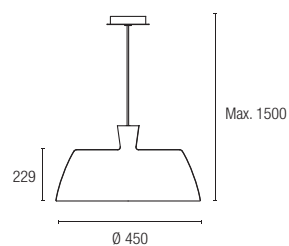
1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 100W

Recommended Globe 20W



® n° 001186621-036



Konic

Blanco
White
Blanc
Weiss
Bianco
Branco
Белый

14

M1

Difusor acrílico
Acrylic diffuser
Diffuseur acrylique
Acryldiffusor
Diffusore acrilico
Difusor acrilico
Акриловый диффузор

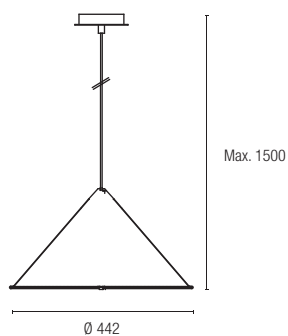


00-4335-14-M1

3 x PL Elec. E-27 Max. 20W



® n° 001186621-011



Zoe

Negro Black Noir Schwarz Nero Preto Чёрный	Blanco White Blanc Weiss Bianco Branco Белый
--	--

05 14

F CE R Gear not included

ST AL



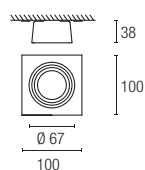
90-4350-14-14
 2 aros de colores incluidos
 2 color rings included
 2 anneaux de couleur compris
 2 austauschbare Farbringe inklusive
 2 anelli di colore inclusi
 2 aros de cores incluídos
 2 цветных кольца в комплекте



90-4350-05-05
 2 aros de colores incluidos
 2 color rings included
 2 anneaux de couleur compris
 2 austauschbare Farbringe inklusive
 2 anelli di colore inclusi
 2 aros de cores incluídos
 2 цветных кольца в комплекте

90-4350-05-05
 90-4350-14-14

1 x GU-5.3 Max. 50W
 1 x GU-5.3 LED 10W



R n° 001186621-026

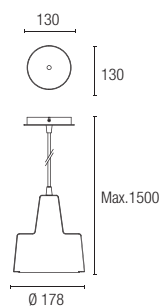


00-4350-05-05

1 x E-27 PAR 38 Max. 60W 



® n° 001186621-027



Coimbra

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

81/NS

Pantalla beige
Beige fabric shade
Âbat-jour beige compris
Stoffschirm beige
Paralume beige
Âbat-jour beige
Абажур бежевый

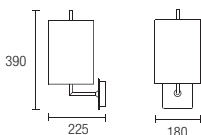
20



05-2824-81-20

1 x E-27 Max. 60W

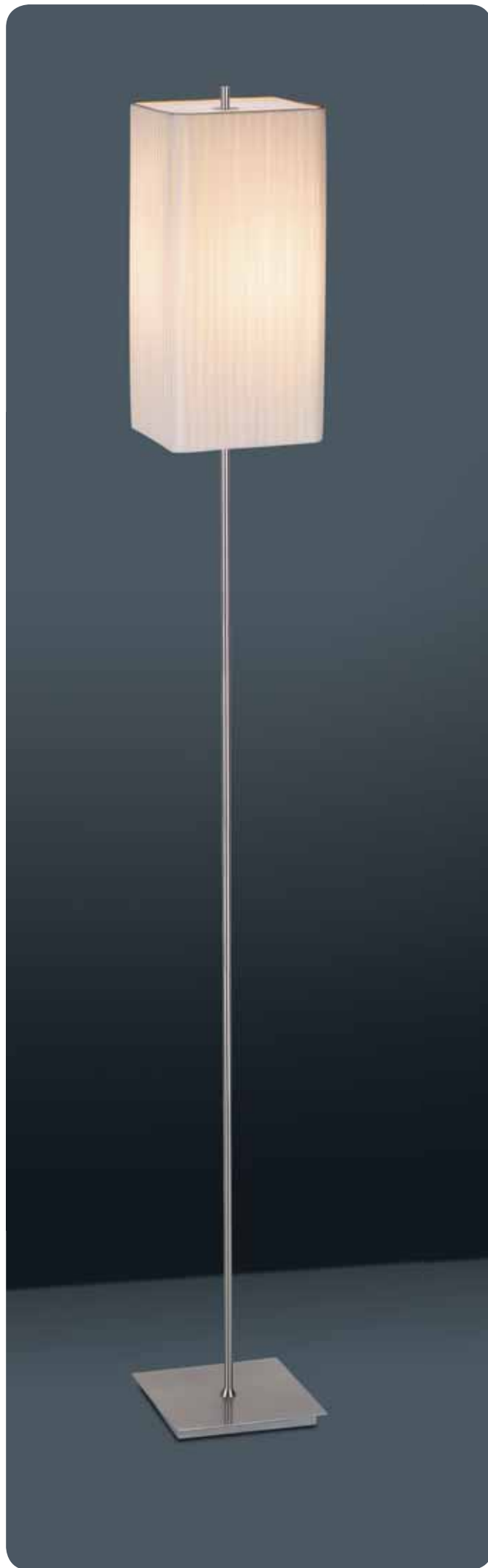
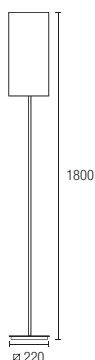
1 x E-27 PL Elec. Max. 20W



335-NS

1 x E-27 Max. 100W

1 x E-27 PL Elec. Max. 23W

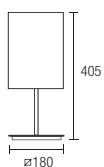




333-NS

1 x E-27 Max. 60W 

1 x E-27 PL Elec. Max. 20W 



Denver

NM

Níquel mate
Nickel matt
Nickel mat
Nickel matt
Nichel opaco
Níquel fosco
Матовый никель

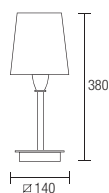
Pantalla de tela incluida
Fabric shade included
Abat-jour en tissu inclus
Stoffschild inklusive
Paralume in tela compresa
Âbat-jour de tecido incluído
Абажур в комплекте



239-NM

1 x E-27 Max. 60W

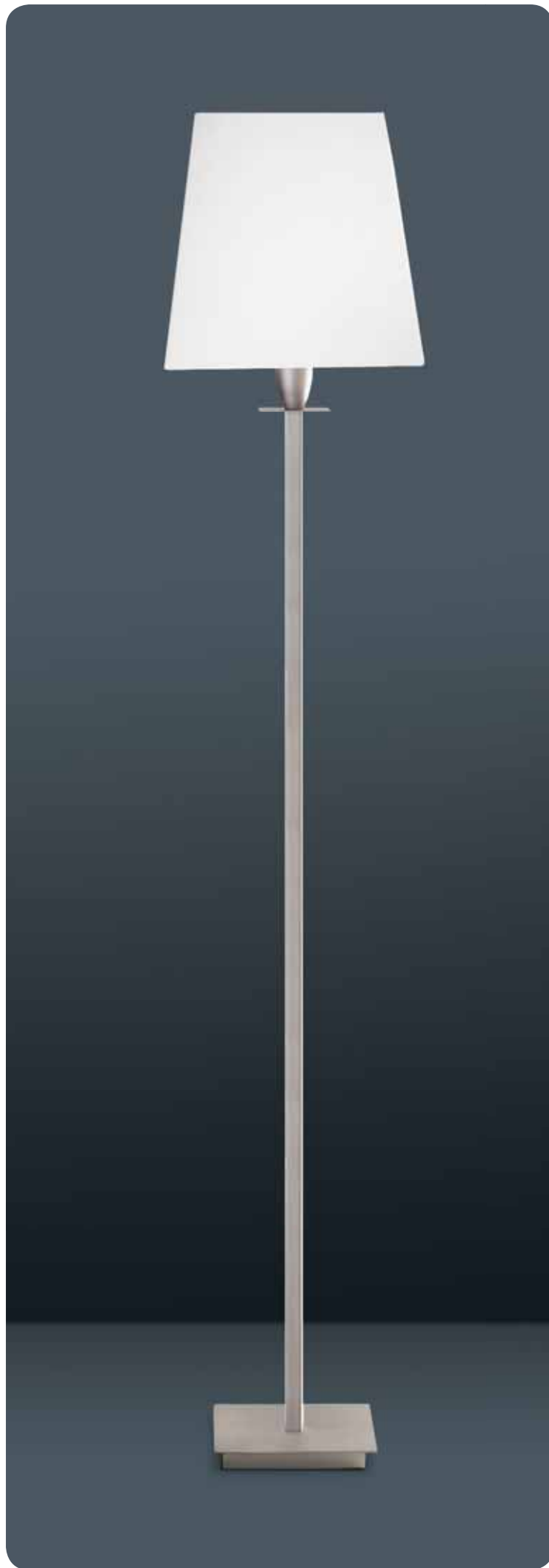
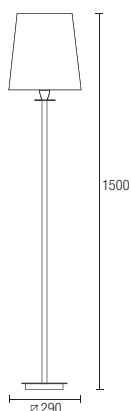
1 x E-27 PL Elec. Max. 13W

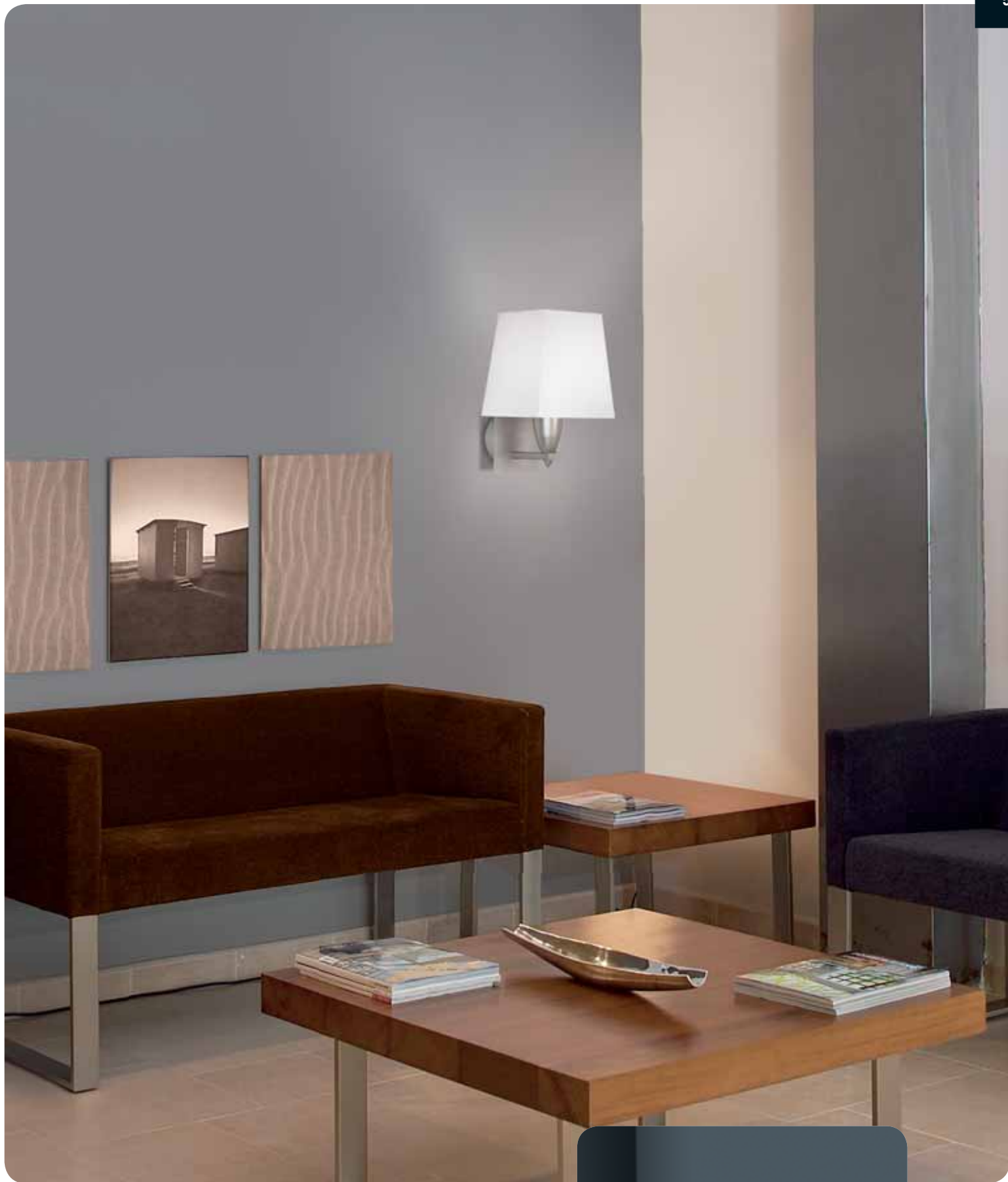


240-NM

1 x E-27 Max. 100W

1 x E-27 PL Elec. Max. 23W

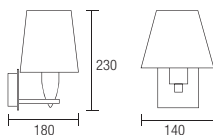




237-NM

1 x E-27 Max. 60W 

1 x E-27 PL Elec. Max. 13W 



Devon

21
Cromo
Chrome
Chrom
Cromo
Cromo
Хром

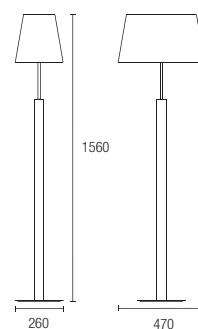
14
Pantalla tela de lino blanca incluida
White fabric shade included
Âbat-jour blanc en tissu compris
Leinenschirm weiss inklusive
Paralume bianca compresa
Âbat-jour branco inclusa
Абажур из белого льна в комплекте



25-2825-21-14

1 x PL Elec. E-27 Max. 23W

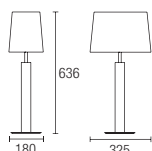
1 x E-27 Max. 150W



10-2825-21-14

1 x PL Elec. E-27 Max. 20W

1 x E-27 Max. 100W

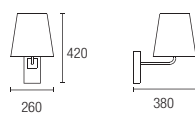




05-2825-21-14

1 x PL Elec. E-27 Max. 20W 

1 x E-27 Max. 60W 



Dover


 Niquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Niquel satinato
 Niquel acetinado
 Сатиновый никель


 Pantalla blanca
 White fabric shade
 Âbat-jour blanc
 Stoffschirm weiss
 Paralume bianca
 Âbat-jour branco
 Белый абажур


 Pantalla beige
 Beige fabric shade
 Âbat-jour beige compris
 Stoffschirm beige
 Paralume beige
 Âbat-jour bege
 Абажур бежевый



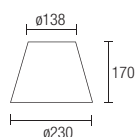
Para conjunto completo solicite referencias de luminaria y pantalla / For complete set please order by separate fixture and shade references
 Pantalla { Pan 103 / Pan 104 } No incluida / Shade { Pan 103 / Pan 104 } Not included



Pan-103-14



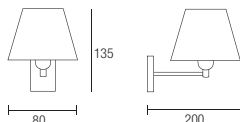
Pan-103-20



172-NS

1 x E-27 Max. 60W 

1 x E-27 PL Elec. Max. 20W 

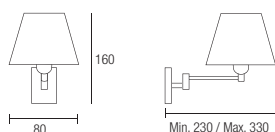


172-NS + PAN-103-14

171-NS

1 x E-27 Max. 60W 

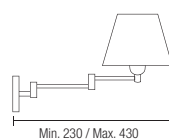
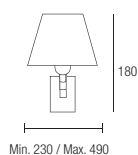
1 x E-27 PL Elec. Max. 20W 



171-NS + PAN-103-14

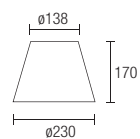


170-NS + PAN-103-14

**170-NS**1 x E-27 Max. 60W 1 x E-27 PL Elec. Max. 20W 



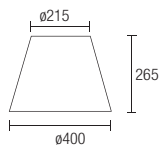
Pan-103-14
Pan-104-14



Pan-103



Pan-103-20
Pan-104-20



Pan-104

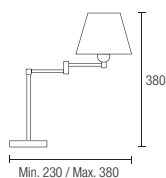
174-NS + PAN-103-20



174-NS

1 x E-27 Max. 60W

1 x E-27 PL Elec. Max. 20W



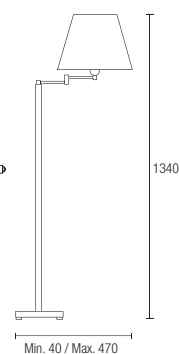
176-NS + PAN-104-14



176-NS

1 x E-27 Max. 100W

1 x E-27 PL Elec. Max. 23W





21

14

10



Gear included
for fluorescent



05-2818-21-14 (s)

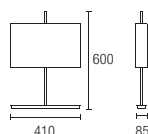


®

10-2818-21-14 (s)



®





25-2818-21-10 ^(s)

25-2818-21-14 ^(s)

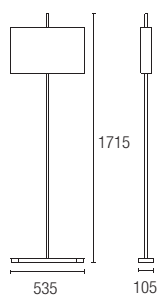
2 x 2G7 11W 

2700°K Warm light

PHILIPS included

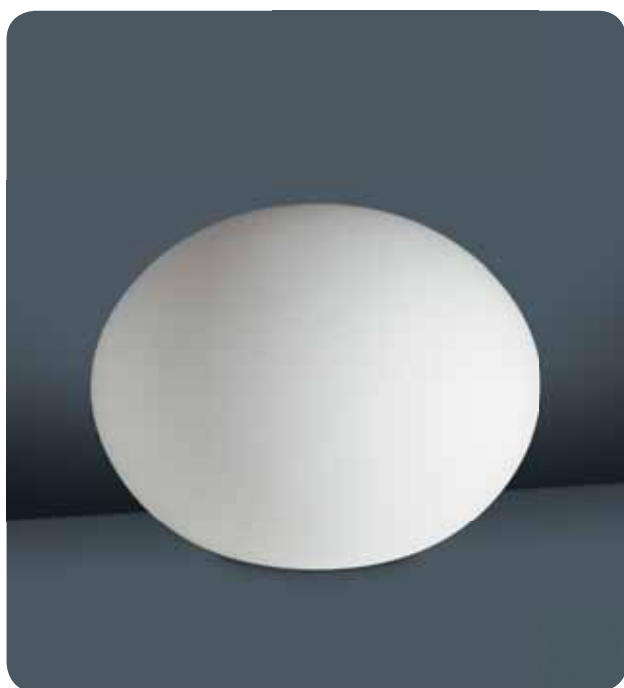


® n° 000966874-050



Nimes

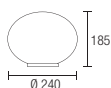
BL	Blanco	Níquel satinado
	White	Satin nickel
	Blanc	Nickel satiné
	Weiss	Nickel satiniert
	Bianco	Níchel satinato
	Branco	Níquel acetinado
NS	Белый	Сатиновый никель



301-BL

1 x PL Elec. E-14 Max. 14W

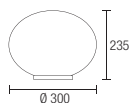
1 x E-14 Max. 60W



302-BL

1 x PL Elec. E-27 Max. 14W

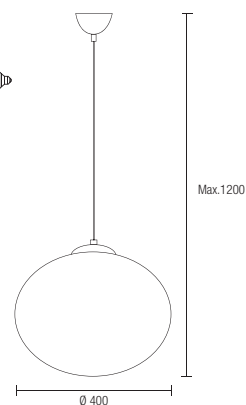
1 x E-27 Max. 60W



303-NS

1 x PL Elec. E-27 Max. 23W

1 x E-27 Max. 100W



Milan

AM

Níquel mate
Nickel matt
Nickel mat
Nickel matt
Níquel opaco
Níquel fosco
Матовый никель

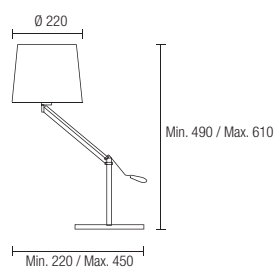
Pantalla de tela incluida
Fabric shade included
Abat-jour en tissu inclus
Stoffschirm inklusive
Paralume in tela compresa
Âbat-jour de tecido incluído
Абажур в комплекте



155-AM

1 x PL Elec. E-27 Max. 20W

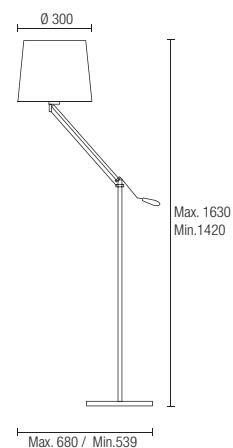
1 x E-27 Max. 60W



154-AM

1 x PL Elec. E-27 Max. 30W

1 x E-27 Max. 100W

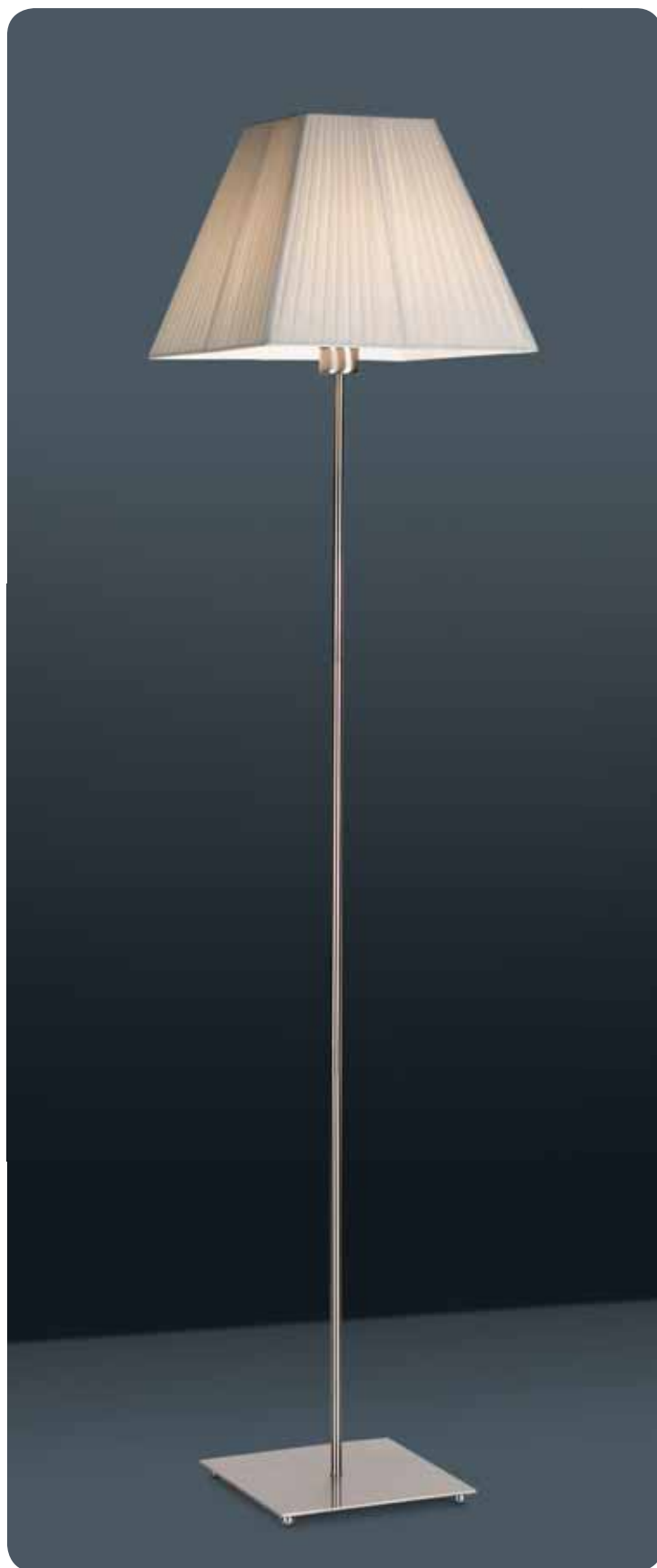


Lyon

Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Nichel satinato
 Níquel acetinado
 Сатиновый никель

Pantalla de tela incluida
 Fabric shade included
 Abat-jour en tissu inclus
 Stoffschirm inklusive
 Paralume in tela compresa
 Âbat-jour de tecido incluído
 Абажур в комплекте

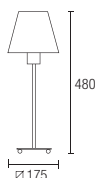
NS



315-NS

1 x PL Elec. E-27 Max. 11W

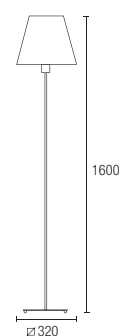
1 x E-27 Max. 60W

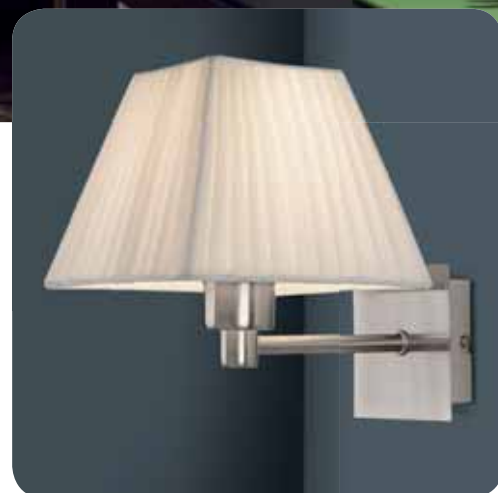


316-NS

1 x PL Elec. E-27 Max. 30W

1 x E-27 Max. 100W

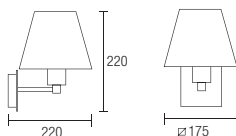




314-NS

1 x PL Elec. E-27 Max. 11W

1 x E-27 Max. 60W



Interruptor incorporado ON-OFF
Switch included

Extend

Marrón envejecido

Old brown

Marron vieilli

Altbraun

Marrone vecchio

Castanho envelhecido

Браун антик

Y2

Pantalla blanca incluida

White fabric shade included

Âbat-jour blanc en tissu compris

Stoffschirm weiss inklusive

Paralume bianca compresa

Âbat-jour branco inclusa

Белый абажур в комплекте

14

Pantalla negra incluida

Black shade included

Âbat-jour noir compris

Stoffschirm schwarz inklusive

Paralume nera compresa

Âbat-jour preto inclusa

Черный абажур в комплекте

05



ST

COT

ACR
DIF



ON / OFF DIMMER



Protector antideslumbrante
Anti-glare protection



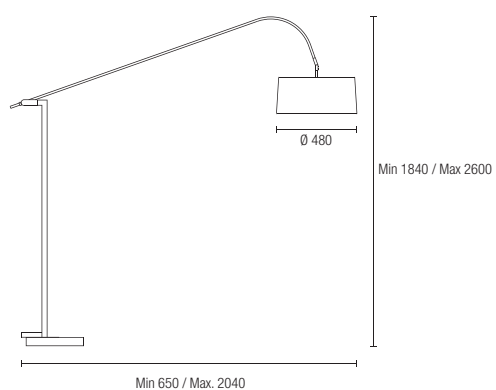


25-2860-Y2-05

25-2860-Y2-14

3 x E-27 Max. 60W 

3 x E-27 PL Elec. Max. 23W 



Creta

NS

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель

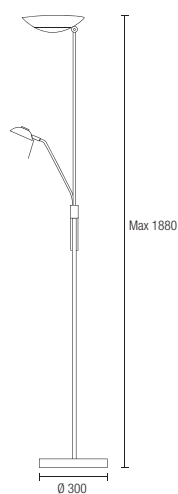
Y2

Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик

Cristal satinado
Satin glass
Verre satiné
Glas satiniert
Cristallo satinato
Cristal acetinado
Сатиновое стекло



Cabezal orientable
Adjustable head



127-NS

1 x R7s L=118 Max 300W

1 x GY 6,35 50W 12V

included



127-Y2 ^(S)

1 x R7s L=118 Max 300W

1 x GY 6,35 50W 12V

included





Memphis

Niquel satinado

Satin nickel

Nickel satiné

Nickel satiniert

Nichel satinato

Niquel acetinado

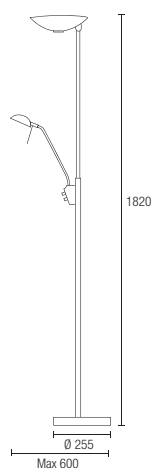
Сатиновый никель

NS



ST

GLA



248-NS

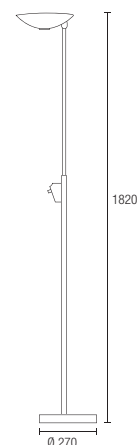
1 x R7s L=118 Max 300W

1 x GY 6,35 50W 12V

included



DIMMER + DIMMER brazo lector / reading lamp



247-NS

1 x R7s L=118 Max 300W

included



DIMMER



Soft

N3

Gris textura
Grey texture
Gris à effet de texture
Grau rauh-matt
Grigio
Cinzeno textura
Текстурный серый

05

Negro
Black
Noir
Schwarz
Nero
Preto
Чёрный



ST **AL** **SIL**



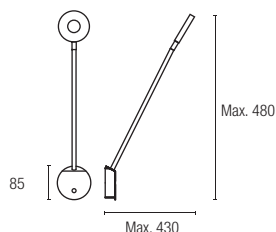
05-4338-N3-05

1 LED x 3W  3000°K Warm Light

CREE LED included



® n° 001186621-014



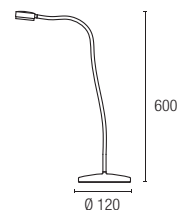
10-4338-N3-05

1 LED x 3W  3000°K Warm Light

CREE LED included



® n° 001186621-015





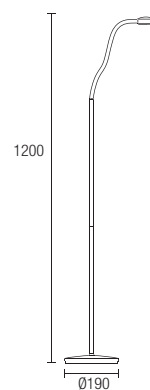
25-4338-N3-05

1 LED X 3W= 3 total



3000°K Warm Light

CREE LED included



Brest

GN

Gris / Negro
Grey / Black
Gris / Noir
Grau / Schwarz
Grigio / Nero
Cinzeto / Preto
Серый / Чёрный



Accesorio pinza incluido
Clamp to desk accessory included



Para pared vertical
For vertical wall



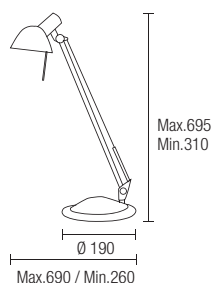
Para mesa horizontal
For horizontal table



275-GN

1 x G9 Max. 60W

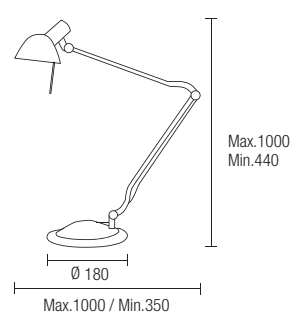
included



276-GN

1 x G9 Max. 60W

included



Lit

81-81/NS

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nichel satinato
Níquel acetinado
Сатиновый никель



RF 850°C

100-240V

Gear included
for LED

ST

AL

Interruptor incorporado
Switch included

Cabezal orientable
Adjustable head

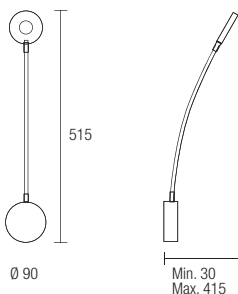


446-NS

30 Leds x 0.073W = 2.2 total

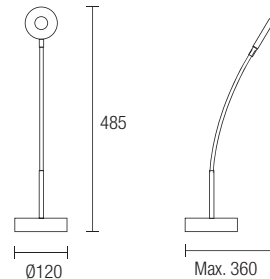
6000°K Cold light **included**

® n° 000593041-0002



10-2842-81-81

30 Leds x 0.073W = 2.2 total

6000°K Cold light **included**

Candel

Cristal satinado
Satin Glass
Verre satiné
Glas satiniert
Vetro satinato
Vidro acetinado
Сатиновое стекло

B8



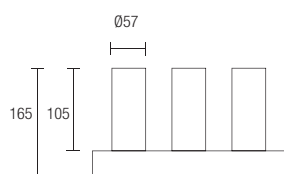
Sistema de llama recargable
Rechargeable candel flame
Système de flame rechargeable
Aufladbare Batterie
Sistema de fiamma ricaricabile
Sistema de chama recarregavel
Заряжаемое пламя свечи



10-4389-B8-B8

3 Leds x 0.07W 2700°K Warm Light

included



Portable

81

Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Níchel satinato
Níquel acetinado
Сатиновый никель



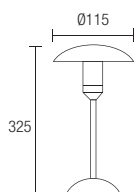
Pilas no incluidas
Batteries not included



10-4390-81-M2 (S)

9 Leds x 0.07W

6000°K Cold light **included**





STYLE

Spica

Z6

Marrón
Brown
Marrón
Braun
Marrone
Marrom
Коричневый

V7

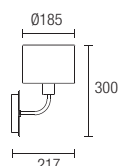
Pantalla cobre viejo
Old copper shade
Âbat-jour cuivre vieux
Altes Kupfer stoffschirm
Paralume rame anticato
Âbat-jour cobre velho
Старая медь



05-4369-Z6-V7

1 x PL Elec. E-14 Max. 11W

1 x E-14 Max. 60W



00-4388-Z6-V7

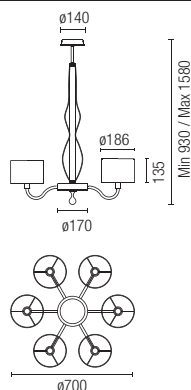
6 x PL E-14 Max. 11W

6 x E-14 Max. 60W

Recommended SUPERSTAR
MINI CANDLE 10W OSRAM



® n° 001252324-048



00-4369-Z6-V7

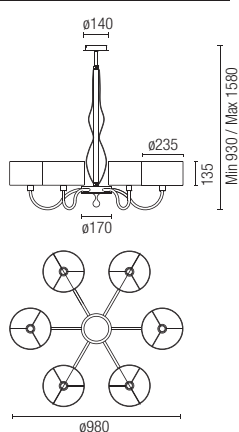
6 x PL E-14 Max. 11W

6 x E-14 Max. 60W

Recommended SUPERSTAR
MINI CANDLE 10W OSRAM



® n° 001252324-048



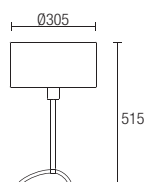




10-4369-Z6-V7

1 x PL Elec. E-27 Max.23W

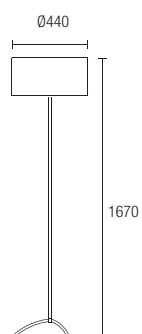
1 x E-27 Max.100W



25-4369-Z6-V7

3 x PL Elec. E-27 Max.23W

3 x E-27 Max.60W

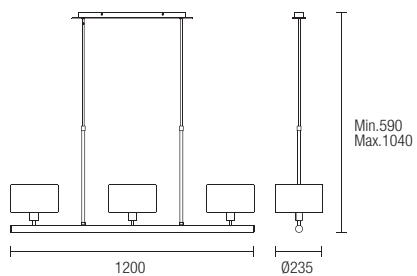




20-4369-Z6-V7

3 x PL Elec. E-14 Max.11W 

3 x E-14 Max.60W 



Alsacia

Z6 Marrón óxido
 Rusty brown
 Marrón rouillé
 Braunrost
 Marrone ossido
 Marrom óxido
 Ржаво-коричневый

20 Pantalla beige incluida
 Beige fabric shade included
 Âbat-jour beige compris
 Stoffschirm beige inklusive
 Paralume beige compresa
 Âbat-jour beige inclusa
 Бежевый абажур в комплекте



10-4341-Z6-20

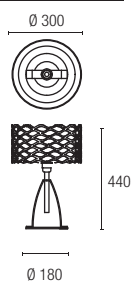
1 x PL Elec. E-27 Max.23W

1 x E-27 Max. 100W

Recommended Globe 20W



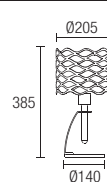
® nº 001186621-024



10-4406-Z6-20

1 x PL Elec. E-27 Max.23W

1 x E-27 Max 40W



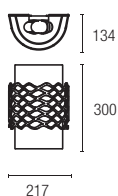


05-4341-Z6-20

2 x PL Elec. E-27 Max.23W 



® n° 001186621-022



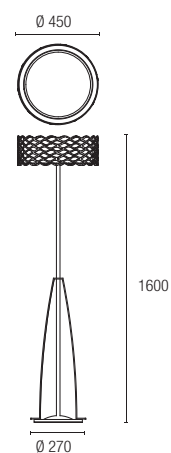
25-4341-Z6-20

3 x PL Elec. E-27 Max.23W 

3 x E-27 Max. 60W 



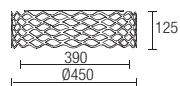
® n° 001186621-025



15-4341-Z6-20

3 x PL Elec. E-27 Max.23W 

3 x E-27 Max 40W 



00-4341-Z6-20

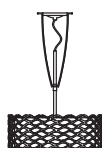
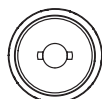
3 x PL Elec. E-27 Max.23W 

3 x E-27 Max. 60W 



® n° 001186621-023

Ø 450



Max. 830
Min. 570

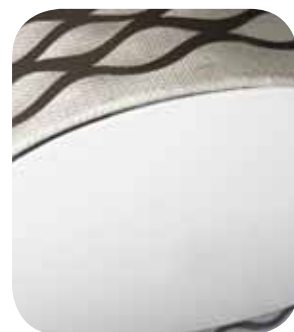
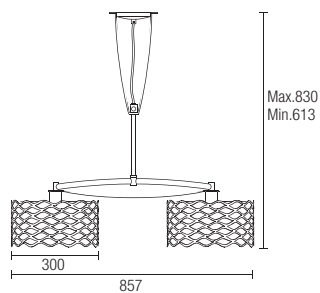




20-4341-Z6-20

2 x PL Elec. E-27 Max.23W 

2 x E-27 Max.100W 



Georgia

21
Cromo
Chrome
Chrom
Cromo
Cromo
Хром

20
Pantalla beige incluida
Beige fabric shade included
Âbat-jour beige compris
Stoffschirm beige inklusive
Paralume beige compresa
Âbat-jour beige inclusa
Бежевый абажур в комплекте

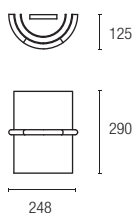


05-4340-21-20

2 x PL Elec. E-27 Max. 23W



® nº 001186621-018

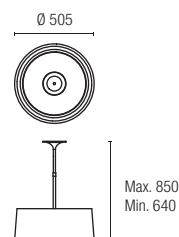


00-4340-21-20

3 x PL Elec. E-27 Max. 23W



® nº 001186621-020



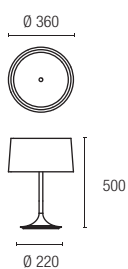


10-4340-21-20

1 x PL Elec. E-27 Max. 16W



® n° 001186621-019

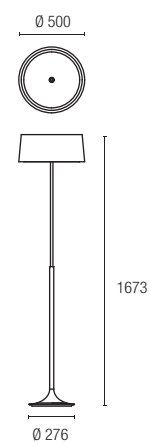


25-4340-21-20

3 x PL Elec. E-27 Max. 23W



® n° 001186621-021



Fusta

21 Cromo y madera wengué
Chrome and wenge wood
Chrome et bois de wengé
Chrom und Wengeholz
Cromo e legno wenge
Cromo e madeira wengé
Хром и дерево итальянский орех

20 Pantalla blanca incluida
White fabric shade included
Âbat-jour blanc en tissu compris
Stoffschild weiss inklusive
Paralume bianca compresa
Âbat-jour branco inclusa
Белый абажур в комплекте

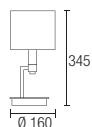


10-2380-21-20 ^(S)

1 x E-14 Max. 60W

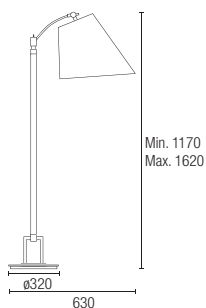


® n° 000408034-0041



25-2381-21-20

1 x E-27 Max. 60W



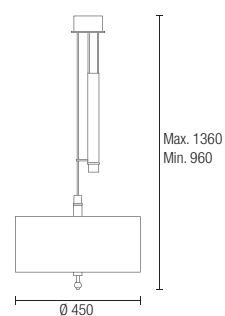


00-2380-21-20

3 x E-27 Max. 60W esf. ø45

1 ON/OFF DIMMER

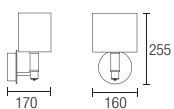
® n° 000408034-0043



05-2380-21-20

1 x E-14 Max. 60W

4 ON/OFF DIMMER



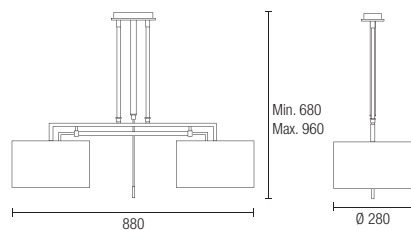
Fusta

20-2380-21-20

2 x E-27 Max. 100W 

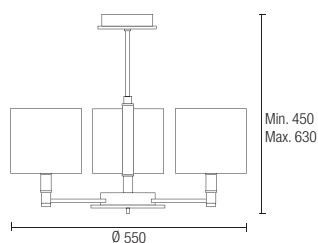


® n° 000408034-0044



20-2382-21-20

3 x E-14 Max. 60W 



Pantallas centrales giratorias
/ Rotating central shades

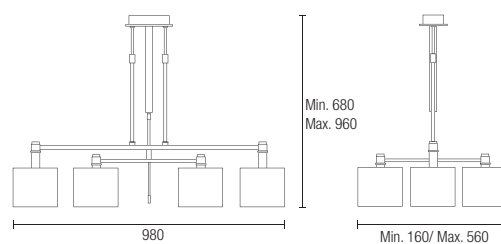


20-2381-21-20

4 x E-14 Max. 60W



® n° 000408034-0045

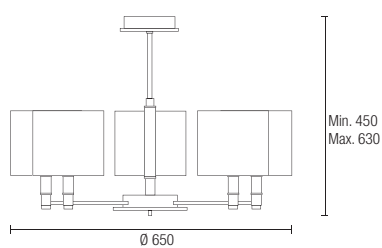


20-2383-21-20

5 x E-14 Max. 60W



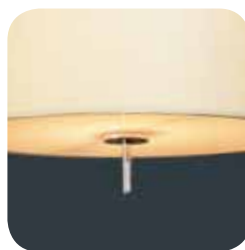
® n° 000408034-0042



Laura

21 Cromo y pintura wengué
Chrome and wenge paint
Chrome et peinture wengé
Chrom und Wenge lackiert
Cromo e vernice wenge
Cromo e pintura wengé
Хром и краска итальянский орех

20 Pantalla beige incluida
Beige fabric shade included
Âbat-jour beige compris
Stoffschild beige inklusive
Paralume beige compresa
Âbat-jour beige inclusa
Бежевый абажур в комплекте



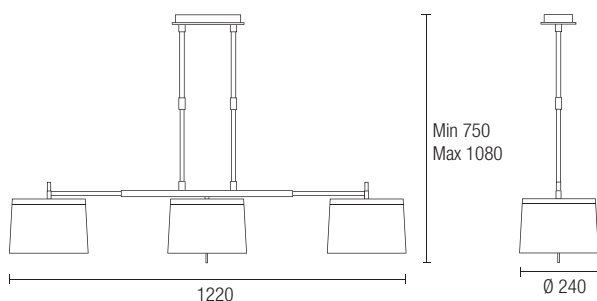
20-2690-21-20 (S)

3 x E-27 Max. 60W esf. ø45



1 DIMMER

® n° 000835277-0009





Laura

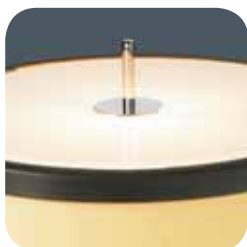
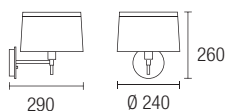


05-2690-21-20 (s)

1 x E-14 Max. 100W



® n° 000835277-0007

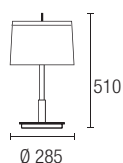


10-2690-21-20 (s)

1 x E-27 Max. 60W esf. ø45



® n° 000835277-0008





00-2690-21-20 ^(S)

3 x E-27 Max. 60W 

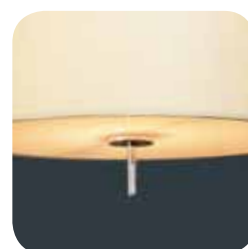
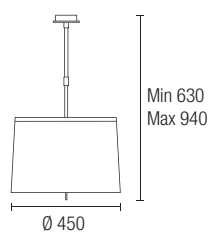


ACR
DIF



1 DIMMER

® n° 000835277-0006



 ON - OFF
DIMMER

San Francisco

21
Cromo
Chrome
Chrom
Cromo
Cromo
Хром

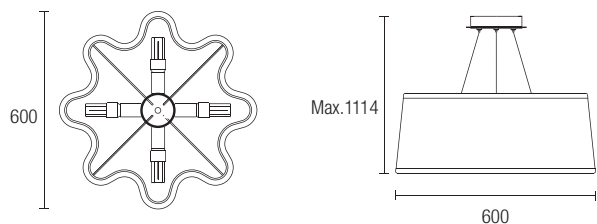
J6
Pantalla de tela marrón incluida
Brown fabric shade included
Abat-jour marron en tissu compris
Stoffschild braun inklusive
Paralume marrone compresa
Âbat-jour castanho incluído
Абажур из коричневой ткани в комплекте



20-2787-21-J6

4 x PL Elec. E-27 Max. 16W

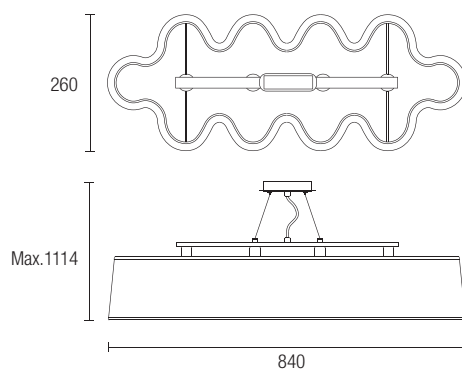
4 x E-27 Max. 60W



20-2786-21-J6

4 x PL Elec. Max. 16W

4 x E-27 Max. 60W





Pool

E4
Patiné
Antique brass
Patiné
Altmessing
Patinato
Patinado
Патинированная латунь

08
Vidrio verde
Green glass
Verre vert
Grünes Glas
Vetro verde
Vidro verde
Зеленое стекло

22
Latón pulido
Polish brass
Laiton poli
Messing poliert
Ottone pulito
Latão polido
Полированная латунь

26
Vidrio opal brillo
Bright opal glass
Verre opal brillant
Opalglas glänzend
Vetro opal lucido
Vidro opal brilho
Опаловое стекло с блеском



RF 850°C



BR

**OPA
GLA**

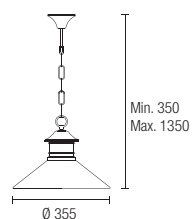


00-7022-22-26

1 x E-27 Max. 100W

1 x E-27 PL Elec. Max. 18W

Recommended Megaman GSU218i

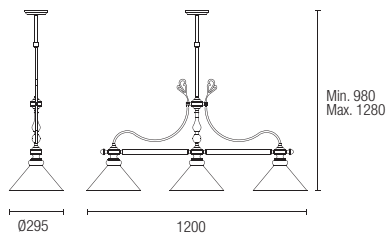


20-2266-E4-08

3 x E-27 Max. 60W

3 x E-27 PL Elec. Max. 18W

Recommended Megaman GSU218i





Provenza

Y2

Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик

20

Pantalla de tela beige incluida
Beige fabric shade included
Âbat-jour en toile beige inclus
Stoffschild beige inklusive
Paralume in tela beige compresa
Âbat-jour de tecido beige incluído
Абажур из бежевой ткани в комплекте

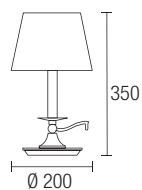


10-0543-Y2-20 (s)

1 x E-14 Max. 60W

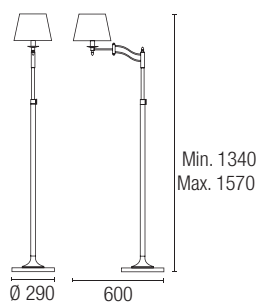
1 x E-14 PL Elec. Max. 9W

Recommended Megaman GA709i



25-0543-Y2-20

1 x E-27 Max. 100W 

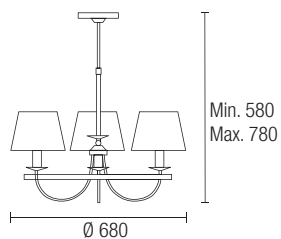


20-0543-Y2-20

3 x E-14 Max. 60W 

3 x E-14 PL Elec. Max. 7W 

Recommended Megaman GA807i 

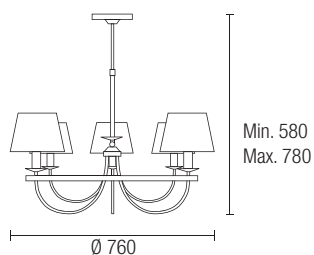


20-0544-Y2-20

5 x E-14 Max. 60W 

5 x E-14 PL Elec. Max. 7W 

Recommended Megaman GA807i 





Veronese

Ámbar dorado
Golden amber

Ambré doré
Bernsteinfarbiges Gold
Ámbra dorato
Ámbar dourado
Позолоченный янтарь

Cristal ámbar
Ambar glass

Verre ambre
Bernsteinfarbiges Glas
Cristallo ambra
Vidro âmbar
Янтарное стекло

S4

15



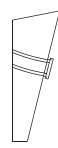
ST

GLA

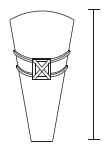
05-2304-S4-15

1 x E-14 Max. 60W

1 x E-14 PL Elec. Max. 15W



125



175

365

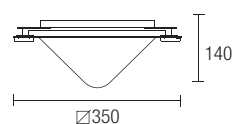


15-2300-S4-15

2 x E-27 Max. 60W esf.ø45

2 x E-27 PL Elec. Max. 7W

Recommended Megaman 7W GA807i





Xenia

Y2

Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик

E7

Cristal ámbar
Ambar glass
Verre ambre
Bernsteinfarbiges Glas
Cristallo ambra
Vidro âmbar
Янтарное стекло

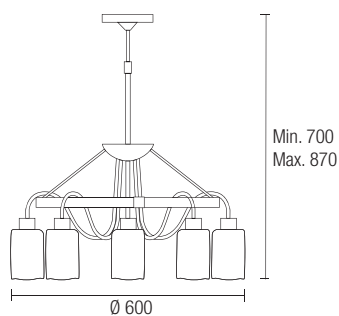


20-0576-Y2-E7

5 x E-14 Max. 60W

5 x E-14 PL Elec. Max. 7W

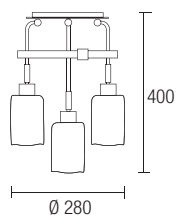
Recommended Megaman CL407



15-0576-Y2-E7

3 x G9 Max. 60W

OSRAM included



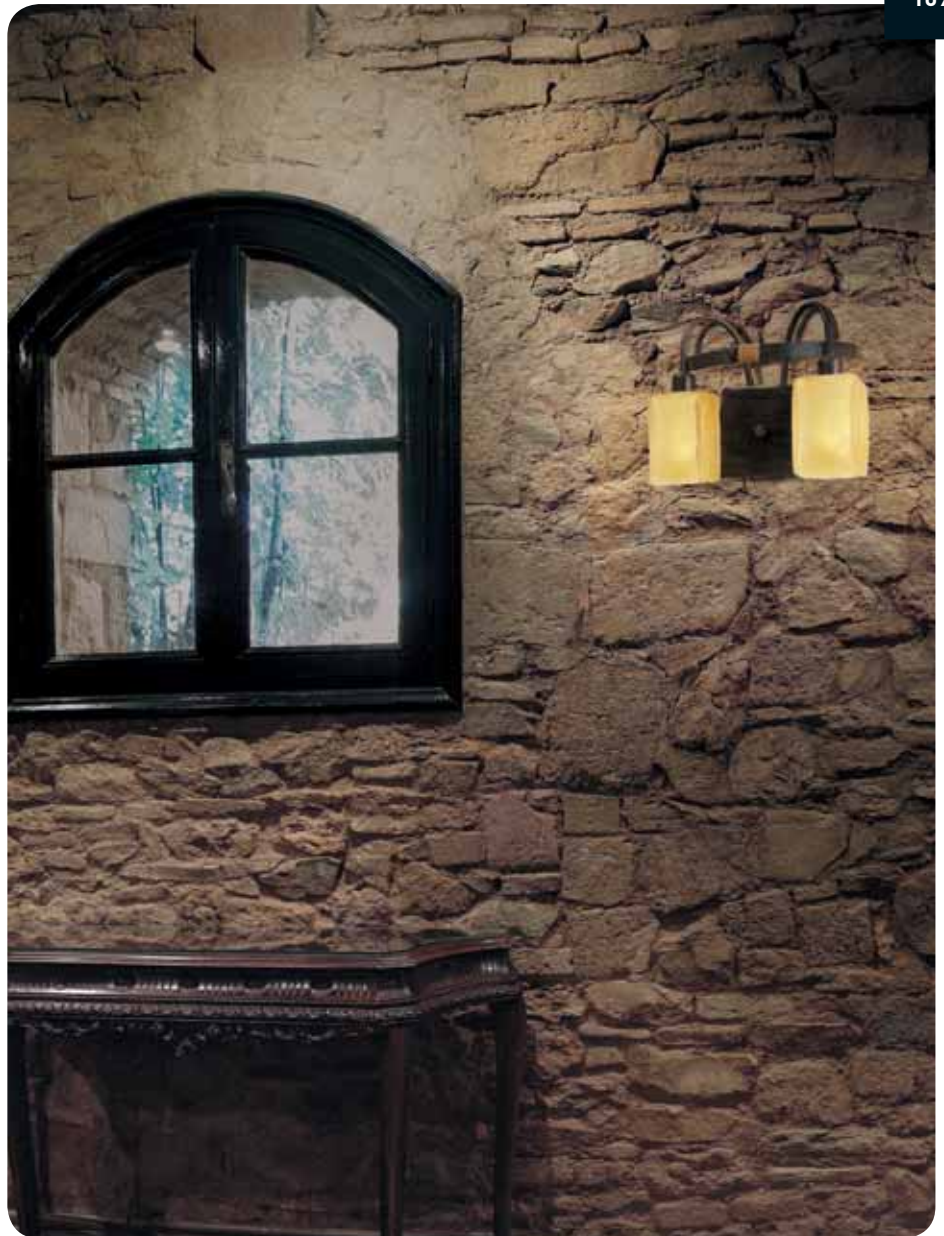
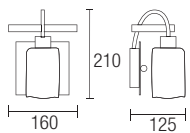


05-0575-Y2-E7

1 x E-14 Max. 60W 

1 x E-14 PL Elec. Max. 7W 

Recommended Megaman CL407 

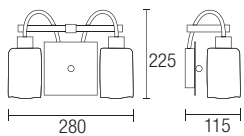


05-0576-Y2-E7

2 x E-14 Max. 60W 

2 x E-14 PL Elec. Max. 7W 

Recommended Megaman CL407 



Carla

AE
Vidrio Tiffany
Tiffany glass
Verre Tiffany
Tiffany Glas
Vetro Tiffany
Vidro Tiffany
Стекло Тиффани

Y2
Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик



RF 850°C



ST

GLA



15-2377-Y2-AE (s)

1 x R7s L=78 Max. 150W

OSRAM included



® n° 000408034-0038



Ø305
85

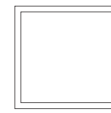
15-2378-Y2-AE (s)

1 x R7s L=118 Max. 200W

OSRAM included



® n° 000408034-0038



Ø385
85

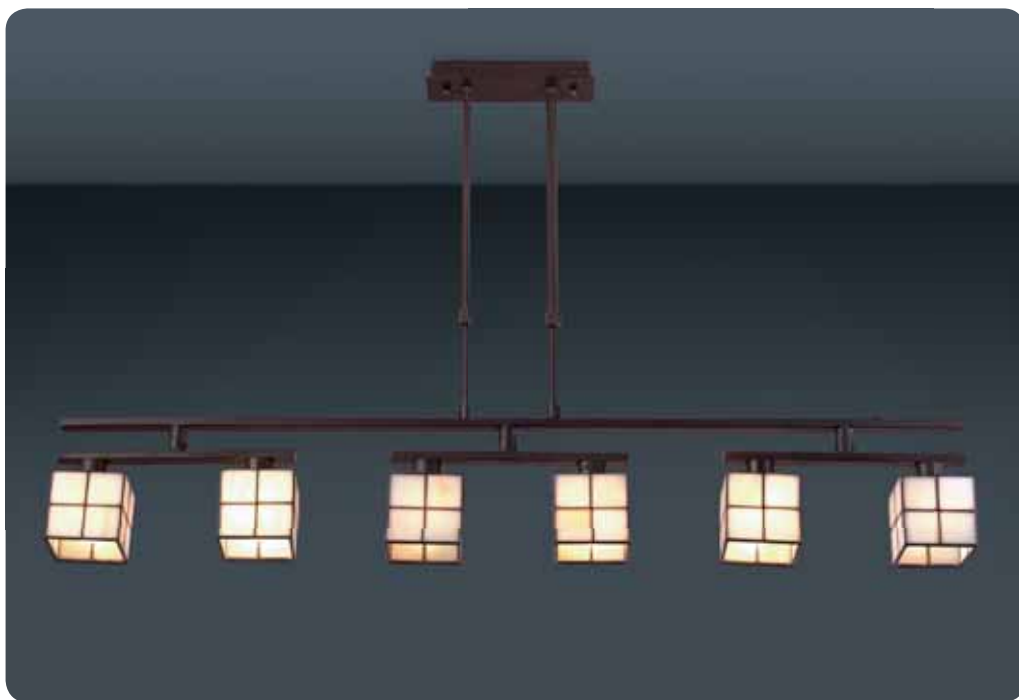
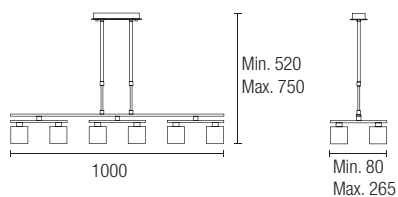
20-2376-Y2-AE (s)

6 x G9 Max. 60W

OSRAM included



® n° 000408034-0038







WALL & CEILING FIXTURES

Prisma ^(new)

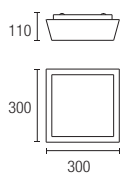
14 ☐ Blanco White Blanc Weiss Bianco Branco Белый	S2 ☐ Aluminio satinado Satin Aluminium Aluminium satiné Aluminium matt Alluminio satinato Alumínio acetinado Сатиновый алюминий	B4 ☐ Cristal satinado Satin glass Verre satiné Glas satiniert Vetro satinato Vitro acetinado сатиновой Стекло	M1 ☐ Difusor acrílico Acrylic diffuser Diffuseur acrylique Acryldiffusor Diffusore acrilico Difusor acrilico Акриловый диффузор
--	--	--	--



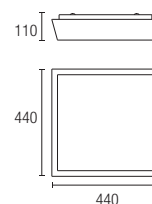
AL



15-4689-14-B4
15-4689-S2-B4
2 x PL Elec. E-27 Max.18W



15-4690-14-B4
15-4690-S2-B4
3 x PL Elec. E-27 Max.18W





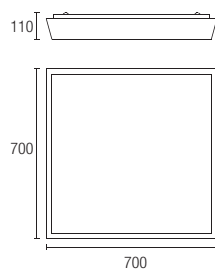


15-4692-14-M1
15-4692-S2-M1

3 x 2G11 55W

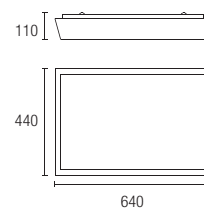


Difusor de alta eficiencia lumínica
High light efficiency diffuser



15-4691-14-B4
15-4691-S2-B4

2 x 2G11 55 W





Ras ^(new)

14 Blanco White Blanc Weiss Bianco Branco Белый	S2 Aluminio satinado Satin Aluminium Aluminium satiné Aluminium matt Alluminio satinato Alumínio acetinado Сатиновый алюминий	M1 Difusor acrílico Acrylic diffuser Diffuseur acrylique Acryldiffusor Diffusore acrilico Difusor acrilico Акриловый диффузор
--	--	--



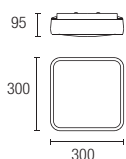
Difusor de alta eficiencia lumínica
High light efficiency diffuser



15-4685-14-M1

15-4685-S2-M1

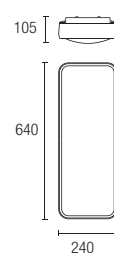
2 x PL Elec. E-27 Max.18W

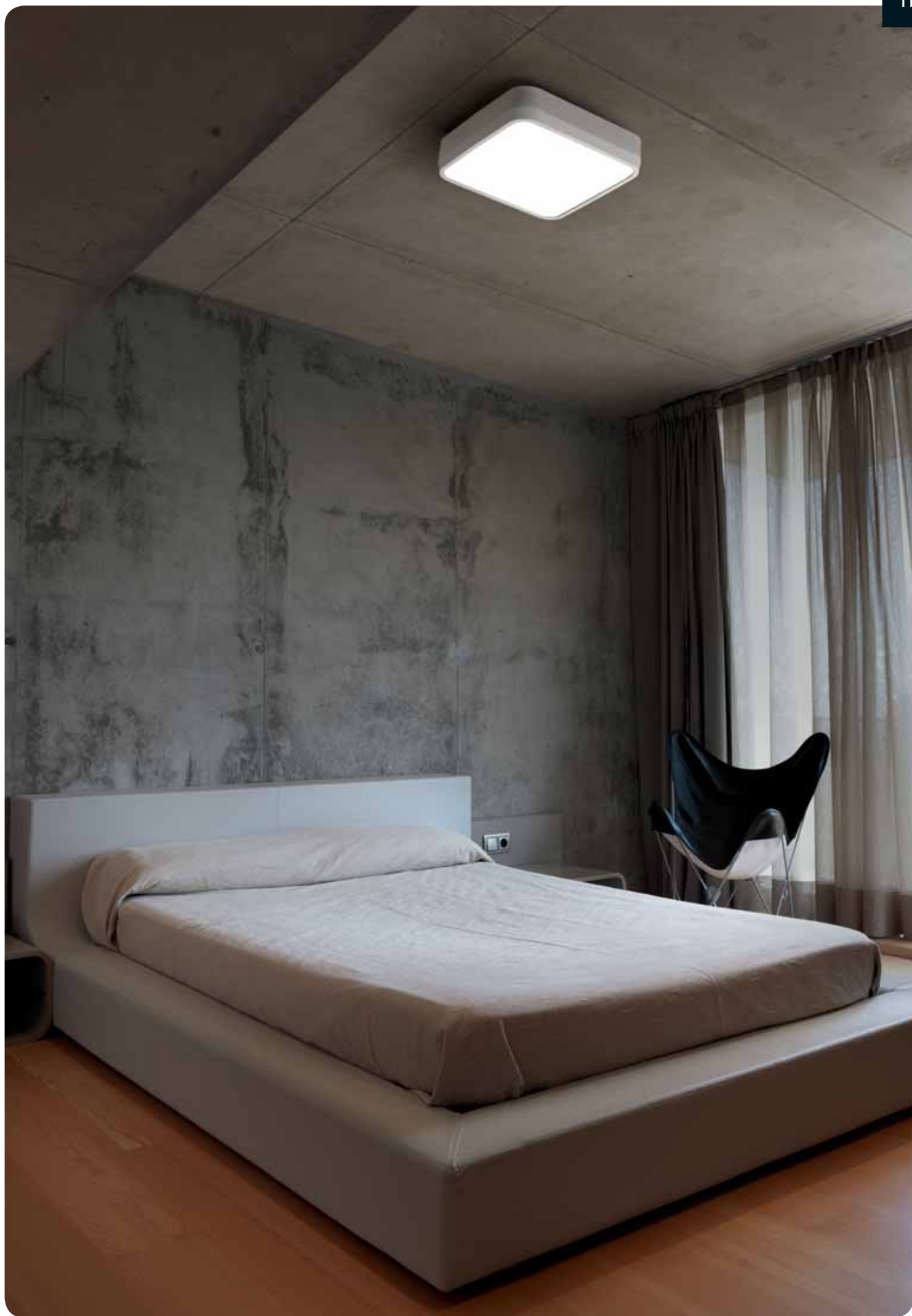


15-4686-14-M1

15-4686-S2-M1

1 x 2G11 55W

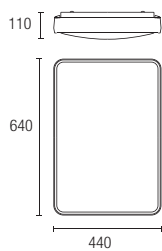






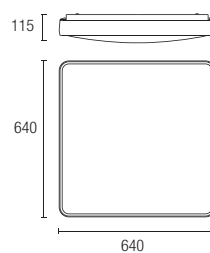
15-4687-14-M1
15-4687-S2-M1

2 x 2G11 55W



15-4688-14-M1
15-4688-S2-M1

3 x 2G11 55W





Clip (new)

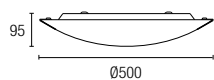
21	Cromo Chrome Chrom Cromo Cromo Хром	E9	Cristal satinado Satin Glass Verre satiné Glas satiniert Vetro satinato Vidro acetinado Сатиновое стекло
----	--	----	--



15-4684-21-E9

3 x PL Elec. E-27 Max.23W

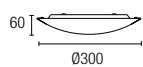
3 x E-27 Max. 40W



15-4682-21-E9

2 x PL Elec. E-27 Max.13W

2 x E-27 Max. 25W





Dec

21

Cromo
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

Cristal opal mate
 Matt opal glass
 Verre opalin mat
 Opalglas matt
 Vetro ottico satinato
 Vidro opalini mate
 Опаловое стекло матовое

F9



IP 20
 pared
 wall


IP 44
 techo
 ceiling




ENERGY SAVING

ST

**OPA
GLA**



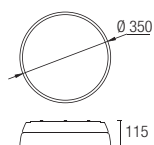
15-4370-21-F9

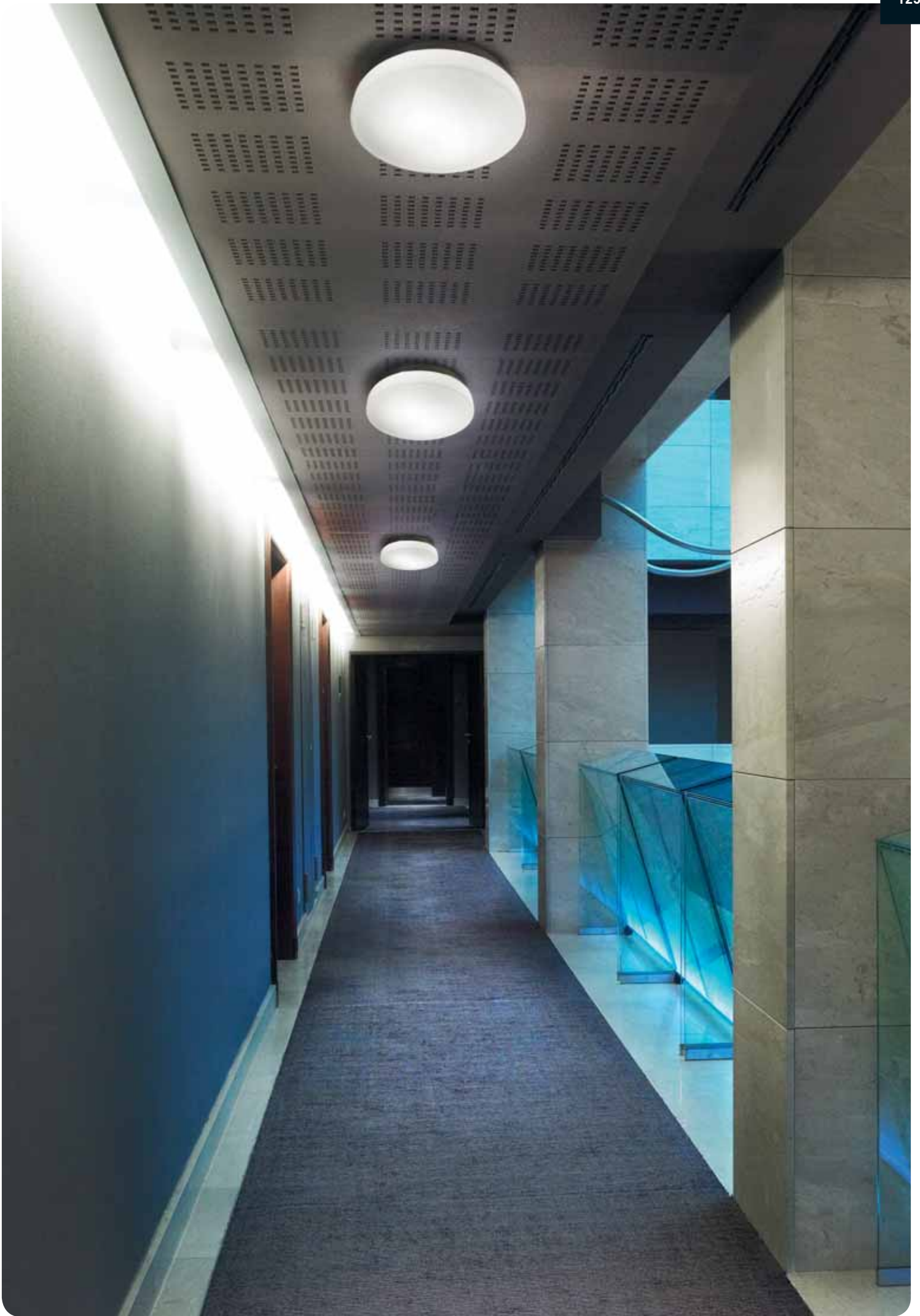
2 x PL Elec. E-27 Max. 20W 

2 x E-27 Max. 40W 



® n° 001252324-0050





Alpen

GR
Gris
Grey
Gris
Grau
Grigio
Cinzeto
Серый



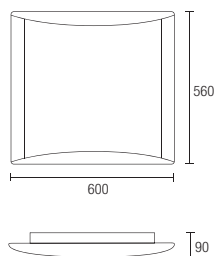



 Gear included for fluorescent

AL ACR DIF

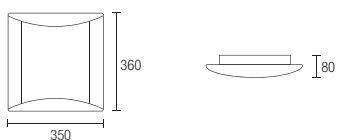
330-GR

4 x 2G11 24W 



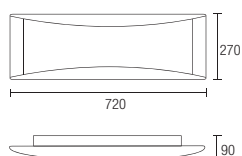
332-GR

2 x G24q3 26W 



331-GR

2 x 2G11 40W 





Avila



Aluminio
Aluminium
Aluminium
Aluminium
Алюминий

AW



Gear included
for fluorescent

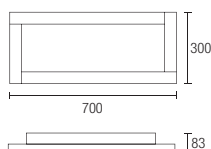


494-AW

2 x 2G11 40W



® n° 000835277-0004

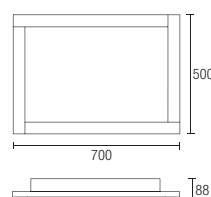


495-AW

3 x 2G11 40W



® n° 000835277-0004

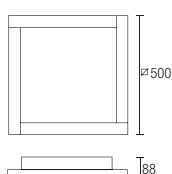


496-AW

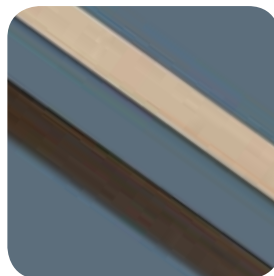
3 x 2G11 24W



® n° 000835277-0005



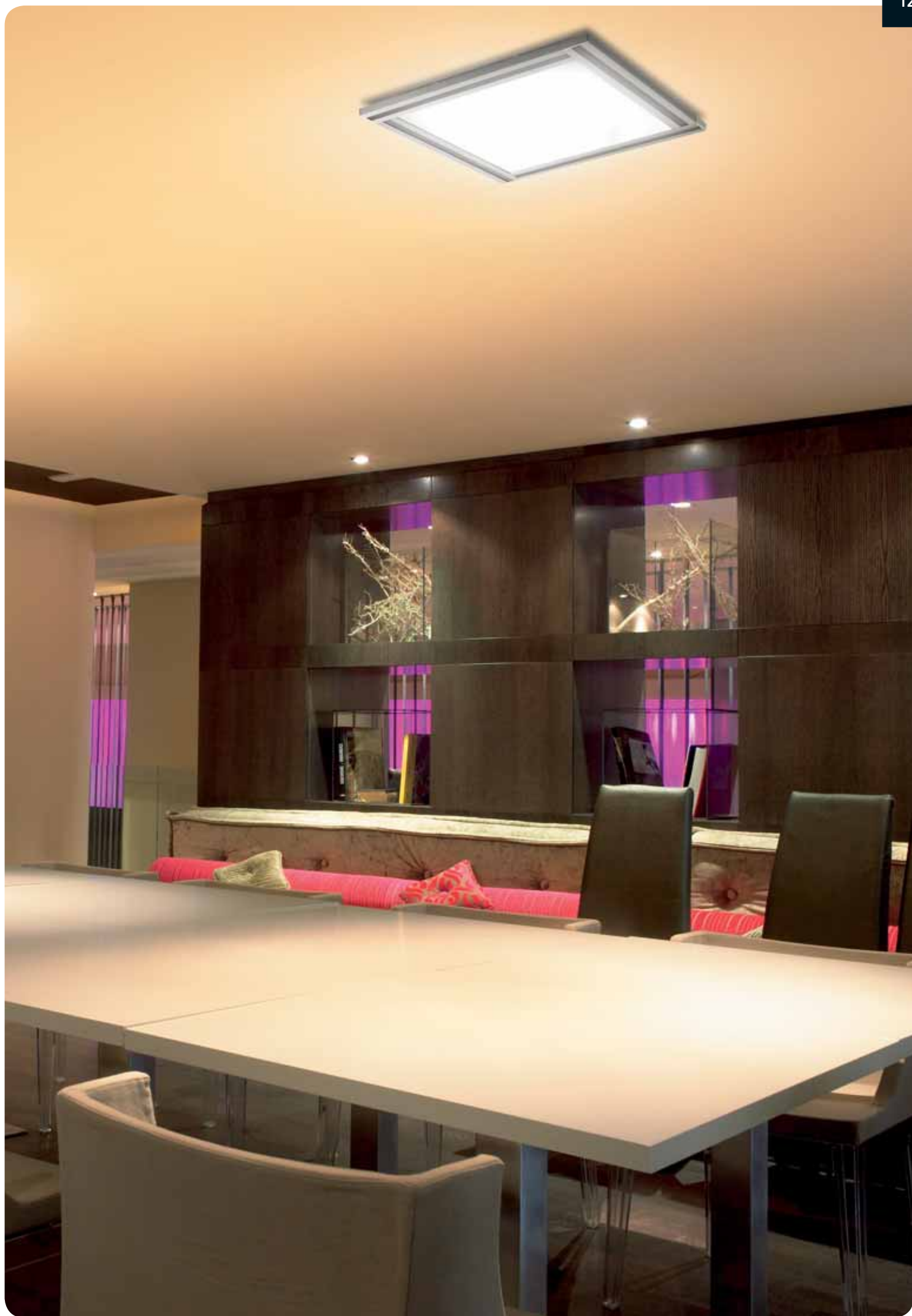
Detalles cromados en esquinas
Chrome pieces in corners.



Incluye conjunto de tiras intercambiables en marrón claro y oscuro.
It includes an interchangeable set of strips in light & dark brown.

Posibilidad de mantener acabado aluminio uniforme sin tiras.
Posibility to keep aluminium finish without strips





Toledo

Aluminio satinado
Satin Aluminium
Aluminium satiné
Aluminium matt
Alluminio satinato
Alumínio acetinado
Сатиновый алюминий

AL



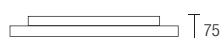
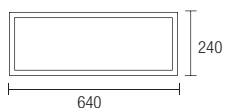
Gear included
for fluorescent

AL

ACR
DIF

434-AL

2 x 2G11 40W



436-AL

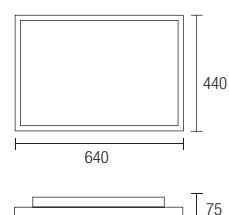
4 x 2G11 40W





435-AL

3 x 2G11 40W 



NS

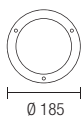
Níquel satinado	Cristal satinado
Satin nickel	Satin glass
Nickel satiné	Verre satiné
Nickel satiniert	Glas satiniert
Nichel satinato	Cristallo satinato
Níquel acetinado	Cristal acetinado
Сатиновый никель	Сатиновое стекло



270-NS

1 x G9 Max. 40W

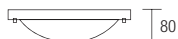
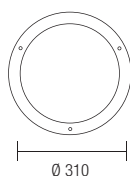
OSRAM included



271-NS

1 x R7s L=78 Max. 100W

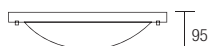
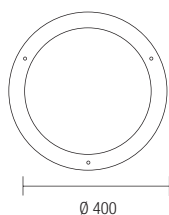
OSRAM included



272-NS

1 x R7s L=118 Max. 200W

OSRAM included





Parma

NS
 Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Nichel satinato
 Níquel acetinado
 Сатиновый никель
 Cristal opal
 Opal glass
 Verre opale
 Opalglas
 Vetro opalina
 Vidrio opala
 Матовое стекло



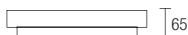
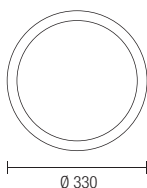
458-NS

2 x G24d3 26W 2700°K Warm light

OSRAM included

IP 44

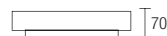
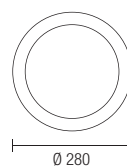
Gear included for fluorescent



366-NS

1 x R7s L=78 Max. 100W

OSRAM included





Round

GR
Gris
Grey
Gris
Gau
Grigio
Cinzeto
Серый



ABS
ACR
DIF

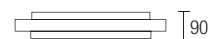
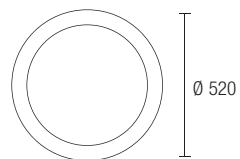


514-GR

1 x T5 Tubular 22W + 1 x T5 Tubular 55W
included



2700°K Warm light





Lugo

CR



Cromo
Chrome
Chrom
Cromo
Cromo
Хром

Cristal satinado
Satin glass
Verre satiné
Glas satiniert
Cristallo satinato
Cristal acetinado
Сатиновое стекло

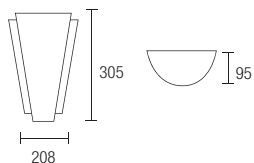
Acabado de las partes metálicas en wengué y cromado
Metal parts finished in wenge wood and chrome
Finitions des pièces métalliques en wengé et chrome
Metalloberflächen in Wenge und Chrom
Riniture delle parti metalliche in wengé e cromato
Acabamento das partes metálicas em wengé e cromado
Отделка металлических составляющих хром и итальянский орех



482-CR

1 x E-27 Max. 100W

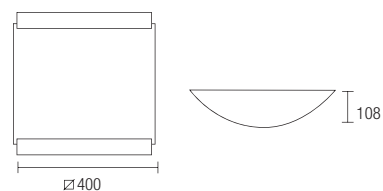
1 x E-27 PL. Elec Max. 21W



484-CR

2 x E-27 Max. 100W

2 x E-27 PL. Elec Max. 21W

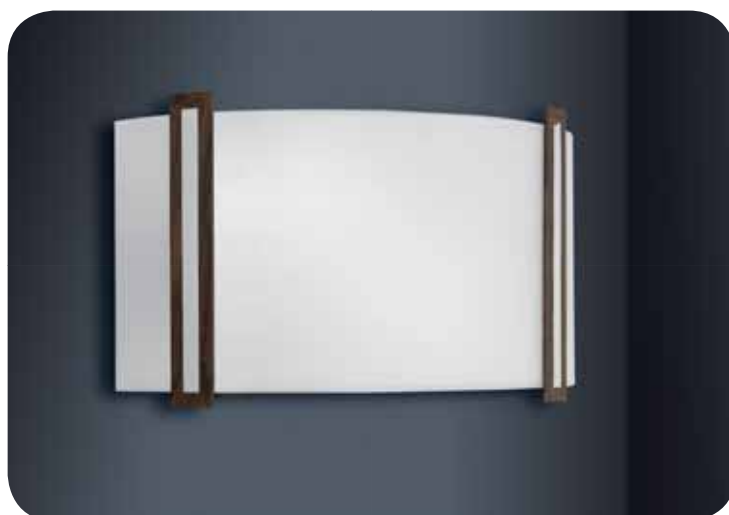
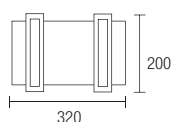




479-CR

2 x E-27 Max. 60W 

2 x E-27 PL. Elec. Max. 21W 



Audrey

Blanco
 White
 Blanc
 Weiss
 Bianco
 Branco
 Белый

14

Difusor acrílico
 Acrylic diffuser
 Diffuseur acrylique
 Acryldiffusor
 Diffusore acrilico
 Difusor acrilico
 Акриловый диффузор

M1



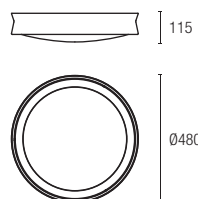
15-4336-14-M1

3 x PL Elec. E-27 Max.23W

3 x E-27 Max.25W



® n° 001186621-012



Austin

F9

Cristal opal mate
Matt opal glass
Verre opalin mat
Opalglas matt
Vetro ottico satinato
Vidro opalini mate
Опаловое стекло матовое

14

Blanco
White
Blanc
Weiss
Bianco
Branco
Белый

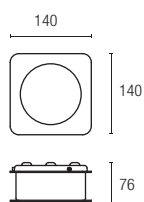


05-4334-14-F9

1 x G9 Max.40W



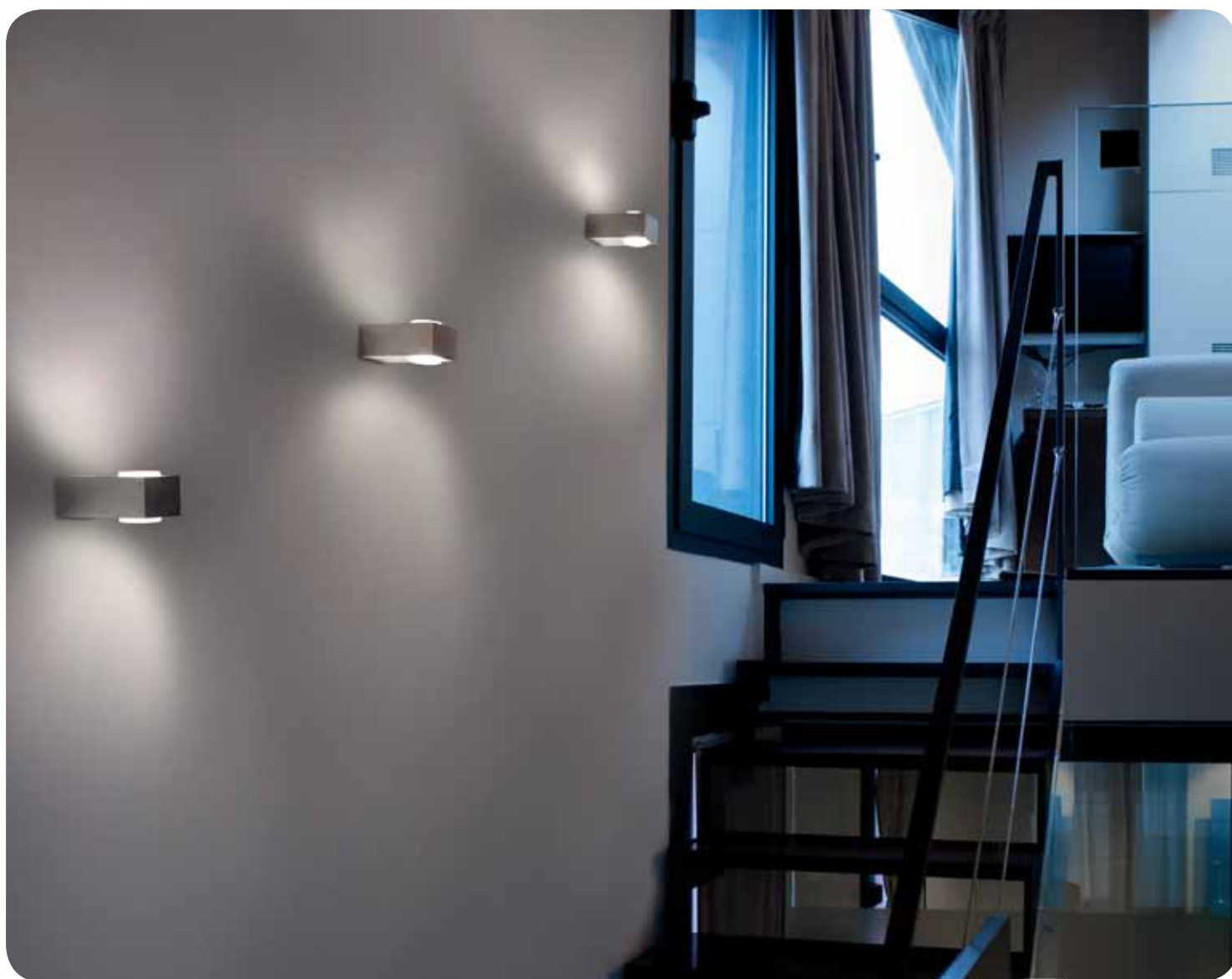
® n° 001186621-010



Brick

S2 Aluminio satinado
Satin aluminium
Aluminium satiné
Aluminium mattglänzend
Alluminio satinato
Alumínio acetinado
Полированный сатиновый алюминий

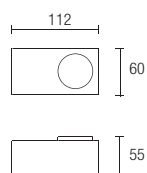
M1 Difusor acrílico
Acrylic diffuser
Diffuseur acrylique
Acryldiffusor
Diffusore acrilico
Difusor acrílico
Акриловый диффузор



05-4427-S2-M1

2 LED x 3w= 6 total  3000°K Warm Light

CREE LED included



Tegel

S2
Aluminio satinado
Satin aluminium
Aluminium satiné
Aluminium mattglänzend
Alluminio satinato
Alumínio acetinado
Полированный сатиновый алюминий

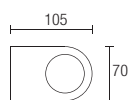
M1
Difusor acrílico
Acrylic diffuser
Diffuseur acrylique
Acryldiffusor
Diffusore acrilico
Difusor acrilico
Акриловый диффузор



05-4428-S2-M1

2 LED x 3w= 6 total  3000°K Warm Light

CREE LED included



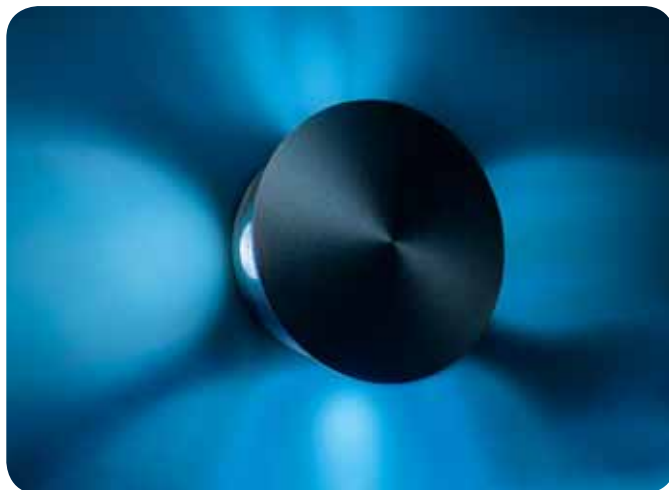
Star

N3

Gris
Grey
Gris
Grau
Grigio
Cinzeto
Серый



AL PMMA
DIF



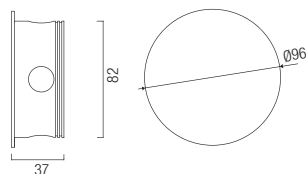
05-3391-N3-00

4 LED x 1w= 4 total  4500°K Neutral Light

05-3397-N3-00

4 LED x 1w= 4 total  Blue

CREE LED included



Equipos / Gears (pág./ page 147)

350mA

ACT-0804-00-00 (1 pieza / piece)

ACT-0808-00-00 (1-2 piezas / pieces)

71-4704-00-00 (1-4 piezas / pieces)

DIMMING

350mA

71-3475-00-00 (1-3 piezas / pieces)

Ledio

Aluminio satinado
Satin aluminium
Aluminium satiné
Aluminium mattglänzend
Alluminio satinato
Alumínio acetinado
Матовый алюминий

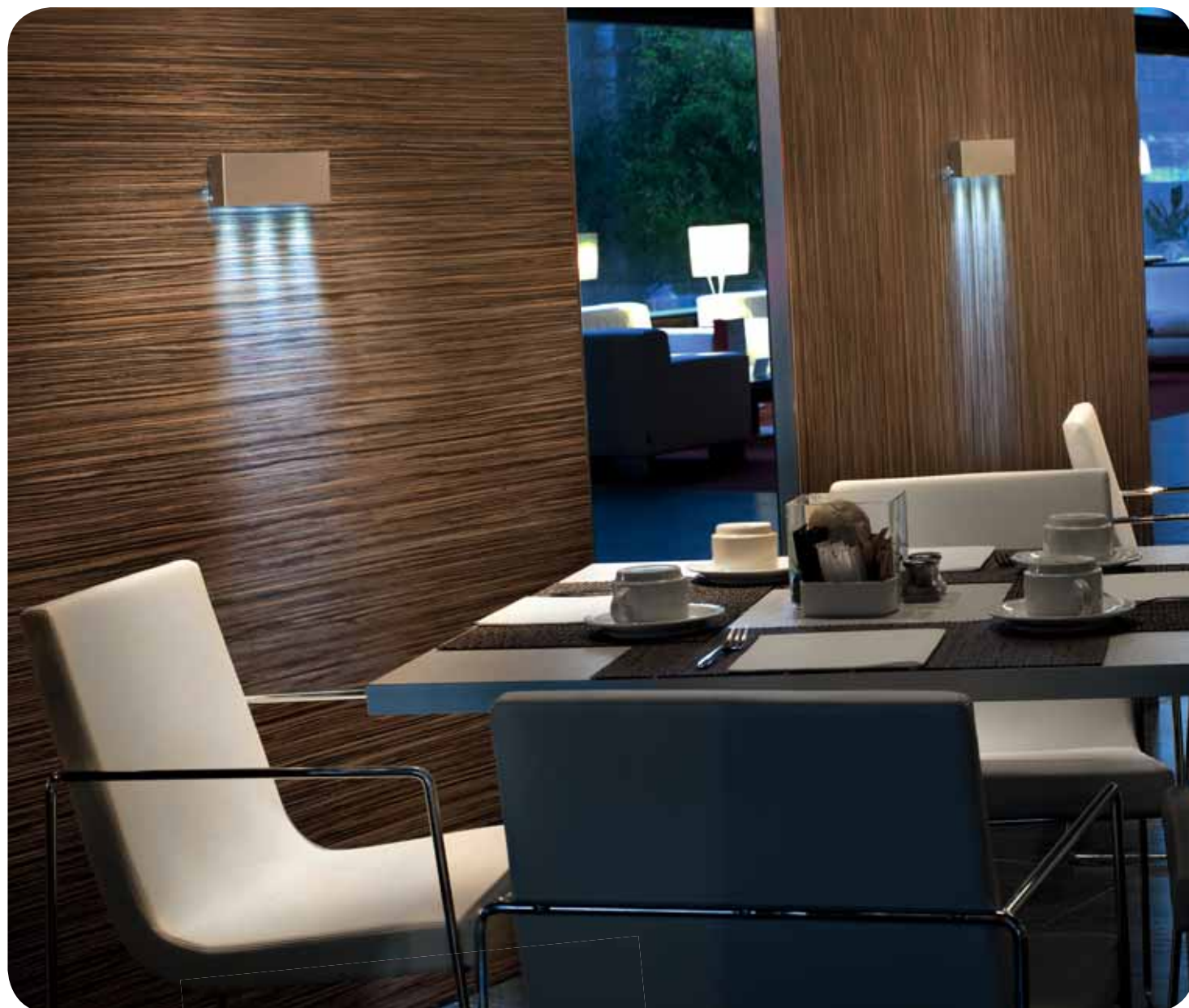
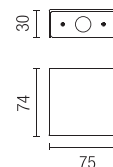
S2



AP-0501-S2-00

1 LED x 1w= 1 total 6000°K Cold Light

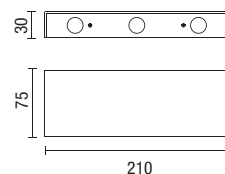
CREE LED included



AP-0503-S2-00

3 LED x 1w= 3 total 6000°K Cold Light

CREE LED included



Aluminio satinado
Satin aluminium
Aluminium satiné
Aluminium mattglänzend
Alluminio satinato
Alumínio acetinado
Матовый алюминий

S2



AL PMMA
DIF



05-3377-S2-00

1 LED x 1w= 1 total 350mA
1 LED x 3w= 3 total 700mA

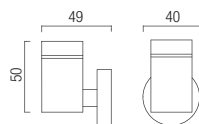


05-3378-S2-00

1 LED x 1w= 1 total 350mA
1 LED x 3w= 3 total 700mA



CREE LED included



Set ópticas incluidas.
Set of lenses included.
Set d'optiques incluses.
Linsenset inklusiv.
Set ottiche incluse.
Conjunto de ópticas incluido
Набор оптики включен

Equipos / Gears (pág./ page 147)

350mA

ACT-0803-00-00 (1-3 piezas / pieces)
ACT-0804-00-00 (1-4 piezas / pieces)
ACT-0808-00-00 (1-8 piezas / pieces)
71-4704-00-00 (1-18 piezas / pieces)

700mA

71-3305-00-00, 71-3306-00-00 (1 pieza / piece)
71-3307-00-00 (1-4 piezas / pieces)
71-3308-00-00 (1-6 piezas / pieces)

DIMMING

350mA

71-3475-00-00 (1-12 piezas / pieces)

350mA

71-3475-00-00 (1-9 piezas / pieces)



05-3381-S2-00

2 LED x 1w= 2 total 350mA
2 LED x 3w= 6 total 700mA

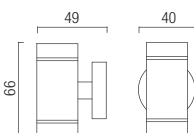


05-3382-S2-00

2 LED x 1w= 2 total 350mA
2 LED x 3w= 6 total 700mA



CREE LED included



Set ópticas incluidas.
Set of lenses included.
Set d'optiques incluses.
Linsenset inklusiv.
Set ottiche incluse.
Conjunto de ópticas incluido
Набор оптики включен

Equipos / Gears (pág./ page 147)

350mA

ACT-0803-00-00 (1 pieza / piece)
ACT-0804-00-00 (1-2 piezas / pieces)
ACT-0808-00-00 (1-4 piezas / pieces)
71-4704-00-00 (1-9 piezas / pieces)

700mA

71-3307-00-00 (1-2 piezas / pieces)
71-3308-00-00 (1-3 piezas / pieces)

DIMMING

350mA

71-3475-00-00 (1-6 piezas / pieces)

350mA

71-3475-00-00 (1-4 piezas / pieces)

Equipos / Gears

350mA


ACT-0803-00-00

100-240V	4w	IP 20	1-3 LEDS
21,5 x 35 x 78 mm			


ACT-0804-00-00

100-240V	6w	IP 20	1-4 LEDS
21,5 x 35 x 78 mm			


ACT-0808-00-00

110-120V	10w	IP 20	1-8 LEDS
220-240V	15w		1-11 LEDS
19 x 34 x 115 mm			


71-4704-00-00

110-127V	12w	IP 20	1-8 LEDS
220-240V	17w		1-12 LEDS
28 x 38 x 125 mm			

700mA


71-3305-00-00

100-240V	3w	IP 20	1 LED
20 x 39 x 55 mm			


71-3306-00-00

110-240V	4w	IP 20	1 LED
20 x 39 x 65 mm			


71-3307-00-00

100-120V	10w	IP 20	1-4 LEDS
220-240V	12w		
19 x 34 x 115 mm			


71-3308-00-00

220-240V	17w	IP 20	1-7 LEDS
28 x 38 x 127 mm			

350mA / 700mA

Regulable / Dimmable / Régulable / regulierbarer / Dimmerabile / Regulável / С регулируемой яркостью



Drivers que permiten regular la intensidad luminosa de las luminarias con intensidad constante. La señal de entrada puede ser DALI, 1-10V o PUSH y la señal de salida PWM. El mismo driver puede trabajar a 350mA y 700mA.

Drivers che permettono regolare l'intensità luminosa delle luminarie a intensità costante. Il segnale d'ingresso può essere DALI, 1-10V o push ed il segnale d'uscita PWM. Lo stesso driver può funzionare a 350 mA e 700mA.

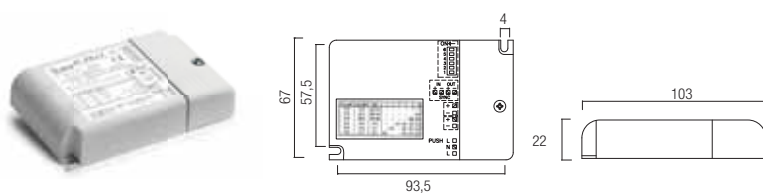
A driver that regulates the light intensity of light fittings to maintain a constant intensity. The input signal can be 1-10 V analogue or PUSH technology, and the output signal is PWM. The same driver can operate at 350 mA and 700 mA.

Drivers que permitem regular a intensidade luminosa das luminárias com intensidade constante. O sinal de entrada pode ser DALI, 1-10V ou PUSH o sinal de saída PWM. O mesmo driver pode trabalhar a 350mA e 700mA.

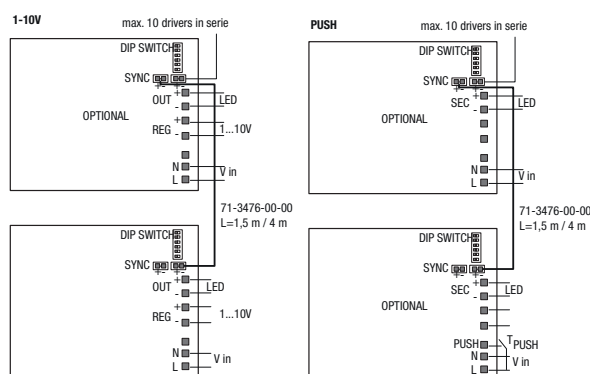
Driver qui permet de réguler l'intensité de lumière des éclairages à intensité constante. Le signal en entrée peut être de 1-10 V, analogique ou de technologie PUSH ; le signal en sortie est un signal MLI. Le même driver peut fonctionner à 350 mA et 700 mA.

Драйверы позволяют регулировать интенсивность освещения ламп с постоянной интенсивностью. Сигнал на входе может быть DALI, 1-10V или PUSH, сигнал на выходе — PWM. Один и тот же драйвер может работать при 350 mA и 700 mA.

Treiber zum Regulieren der Lichtstärke der Leuchten mit konstanter Lichtstärke. Das Eingangssignal kann 1-10V analog sein oder die PUSH-Technologie verwenden, und das Ausgangssignal ist PWM. Der gleiche Treiber kann bei 350mA und 700mA eingesetzt werden.



71-3475-00-00	350mA	110-240V	15w	12 LEDS
	700mA	110-120V	15w	1-5 LEDS
		220-240V	25w	1-9 LEDS



Némesis

BX		Aluminio cepillado	14		Blanco	B8		Cristal satinado
		Brushed aluminium			White			Satin Glass
		Aluminium brossé			Blanc			Verre satiné
		Aluminium gebürstet			Weiss			Glas satiniert
		Alluminio spazzolato			Bianco			Vetro satinato
		Alumínio escovado			Branco			Vidro acetinado
		Матовый алюминий			Белый			Сатиновое стекло



71-8969-00-00



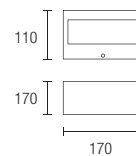
Reactancia para PL G24d-1 13W 230V
Ballast for PL G24d-1 13W 230V



05-4402-BX-B8 (IP 20)

05-4402-14-B8 (IP 44)

R7s L=78 max. 100W 



set completo para uso con PL G24d-1/
complete set to use with PL G24d-1

Lia ^(new)

BX

Aluminio cepillado
Brushed aluminium
Aluminium brossé
Aluminium gebürstet
Alluminio spazzolato
Alumínio escovado
Матовый алюминий

14

Blanco
White
Blanc
Weiss
Bianco
Branco
Белый

B8

Cristal satinado
Satin Glass
Verre satiné
Glas satiniert
Vetro satinato
Vidro acetinado
Сатиновое стекло



ENERGY
SAVING

AL

GLA
DIF

IP 44



IP 20 Sólo para uso interior / Only for indoor use



05-4401-BX-B8 (IP 20)

05-4401-14-B8 (IP 44)

1 x PL Elec. E-27 Max.23W

1 x E-27 Max. 60W

85

90

220



Atena

Blanco	Metacrilato mate
White	Matt methacrylate
Blanc	Méthacrylate mate
Weiss	Methacrylat matt
Bianco	Metacrilato opaco
Branco	Metacrilato fosco
Белый	Матовый поликарбонат



14



M3



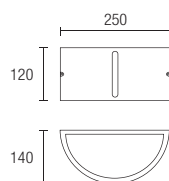
ENERGY SAVING



05-4400-14-M3

1 x PL Elec. E-27 Max.23W

1 x E-27 Max. 60W



Belysa

Cromo
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

21

Negro
 Black
 Noir
 Schwarz
 Nero
 Preto
 Чёрный

05



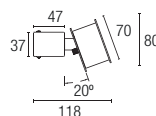
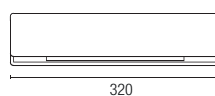
Gear included
for fluorescent



Applique no orientable
 Not adjustable wall light
 Applique non orientable
 Wandleuchte nicht schwenkbar
 Applique non direzionale
 Aplique no direccional
 Применяется не Расширитель

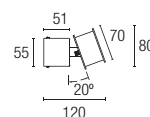
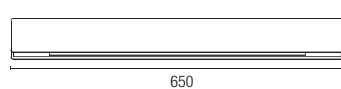
05-4361-21-05

1 x 2G11 18W



05-4362-21-05

1 x 2G11 40W



® n° 001252324-0049



Surf

14 Blanco White Blanc Weiss Bianco Branco Белый	Z5 Gris urbano Urban grey Gris urbain Anthrazit Grigio urbano Cinzeno urbano Городской серый	37 Cristal transparente Transparent glass Verre transparent Durchsichtiges Glas Vetro trasparente Cristal transparente Прозрачный стекло	T2 Cristal arenado Sanded glass Verre sablé Satiniertes Glas Vetro sabbato Vidro arejado Стекло, обработанное песком
--	---	---	---

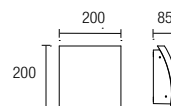
IP 65
ENERGY SAVING
 Gear included for LED

AL
GLA DIF

05-4676-Z5-T2

05-4676-14-T2

1 x GX24d-3 26W



® nº 001252324-023

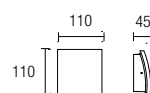


05-4675-Z5-37

05-4675-14-37

1 LED X 3W 4500° K

CREE LED included



® nº 001252324-0023



AL	Aluminio Aluminium Aluminium Aluminium Alluminio Aluminio Алюминий	14	Blanco White Blanc Weiss Bianco Branco Белый	B8	Cristal satinado Satin glass Verre satiné Glas satiniert Cristallo satinato Cristal acetinado Сатиновое стекло
----	--	----	--	----	--



2 Cristales templados satinados
Top & bottom satin tempered glasses

491-AL
05-4383-14-B8

1 x T5 14W

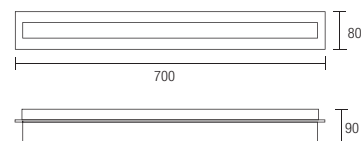
2700°K Warm light

included



Gear included for
fluorescent

® nº 001091375-013





443-AL

1 x R7s L=118 Max. 150W 

OSRAM included

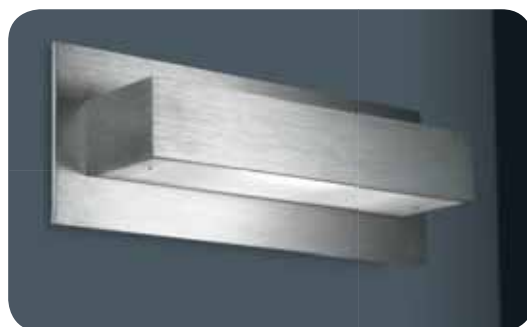
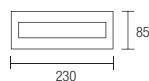
05-4382-14-B8

1 x R7s L=78 Max. 80W 

OSRAM included



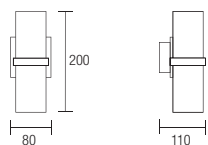
® n° 001091375-012



456-AL

2 x G9 Max 60W 

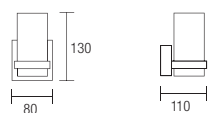
2 x G9 40W  **OSRAM included**



455-AL

1 x G9 Max 60W 

OSRAM included

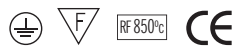




Sunny

CR

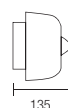
Cromo	Cristal transparente
Chrome	Transparent glass
Chrom	Verre transparent
Cromo	Durchsichtiges Glas
Cromo	Vetro trasparente
Cromo	Cristal transparente
Хром	Прозрачный стекло



510-CR

1 x E-14 Max. 40W Decor Silver  2700°K Warm light

OSRAM included





Bremen

CR



Cromo
Chrome
Chrom
Cromo
Cromo
Хром

14



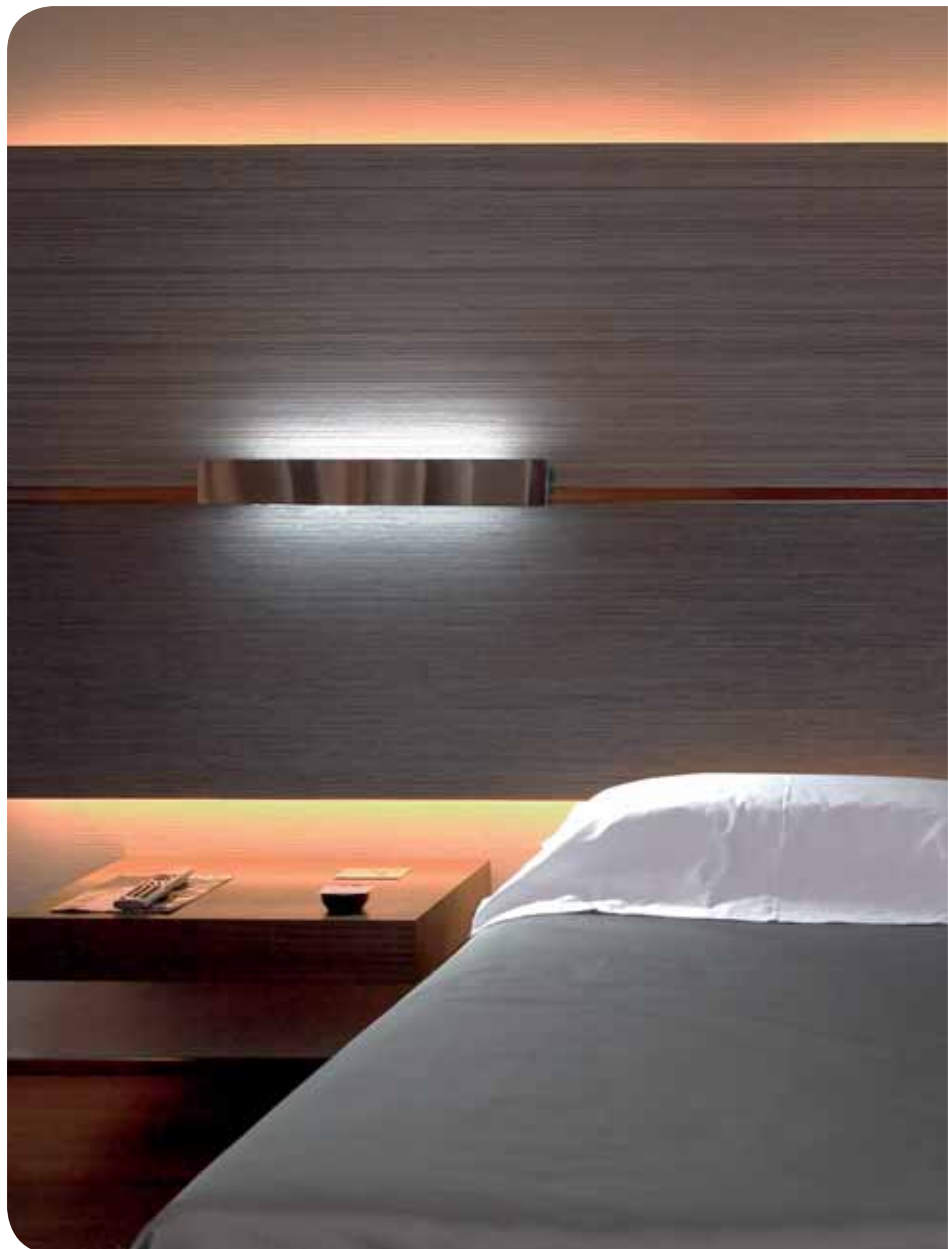
Blanco
White
Blanc
Weiss
Bianco
Branco
Белый



Gear included
for fluorescent

ST

2 interruptores
2 switches



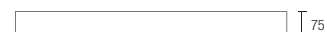
284-CR

284-CR
05-4381-14-14

2 x T5 21W

6400°K Cold light

included



05-4381-14-14

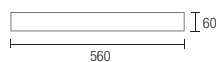


283-CR
05-4380-14-14

2 x T5 13W

6400°K Cold light

included



Half

CR

Cromo	Cristal satinado
Chrome	Satin glass
Chrome	Verre satiné
Chrom	Glas satiniert
Cromo	Cristallo satinato
Cromo	Cristal acetinado
Хром	Сатиновое стекло



2 Cristales templados satinados
Top & bottom satin tempered glasses

492-CR

1 x R7s L=118 Max. 150W

OSRAM included



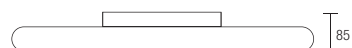
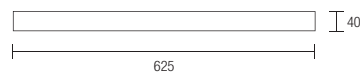
493-CR

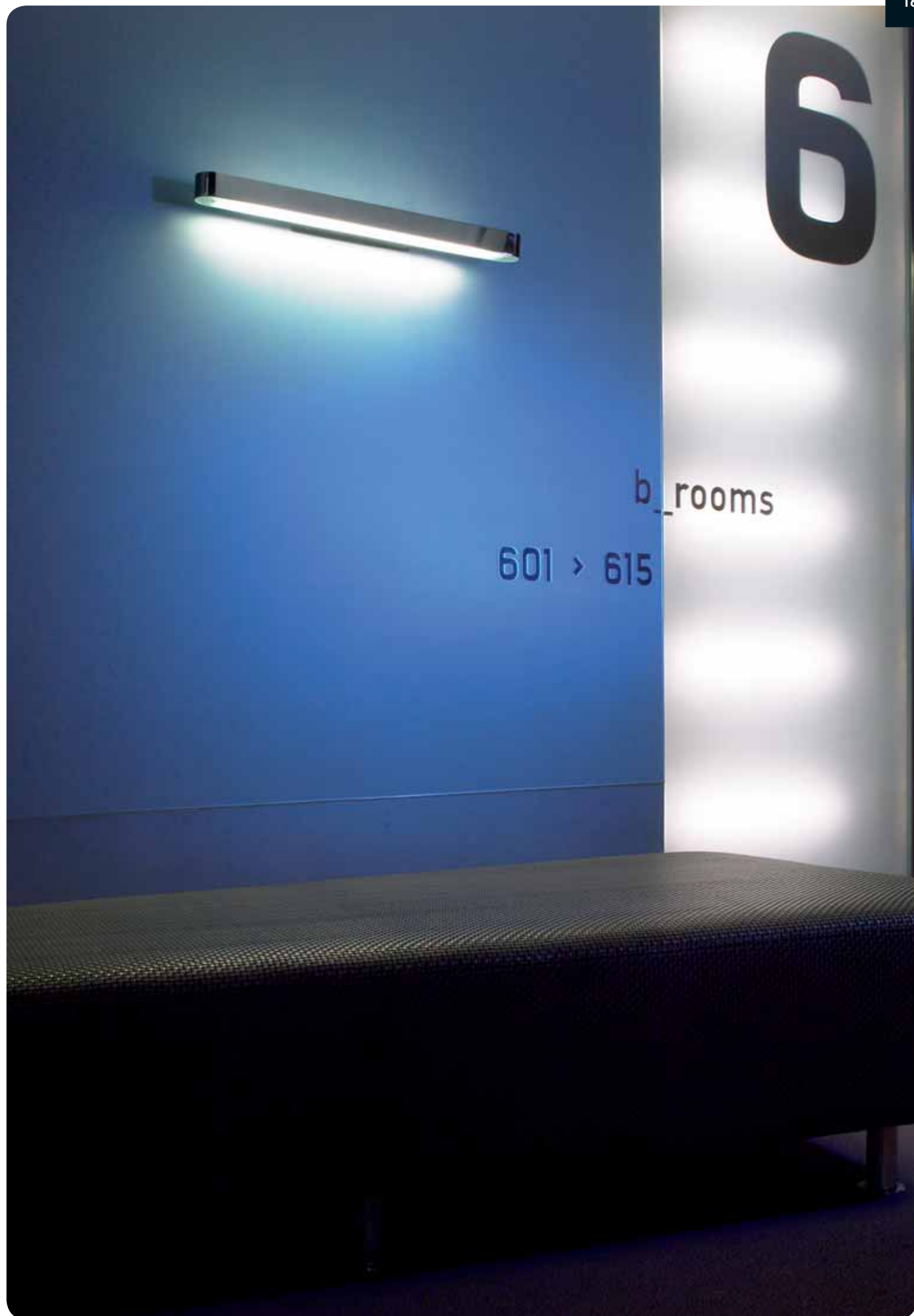
1 x T5 14W 2700°K Warm light

included



Gear included
for fluorescent





Glass

BL	Blanco	Cristal opal
	White	Opal glass
	Blanc	Verre opale
	Weiss	Opalglas
	Bianco	Vetro opalina
	Branco	Vidrio opala
	Белый	Матовое стекло



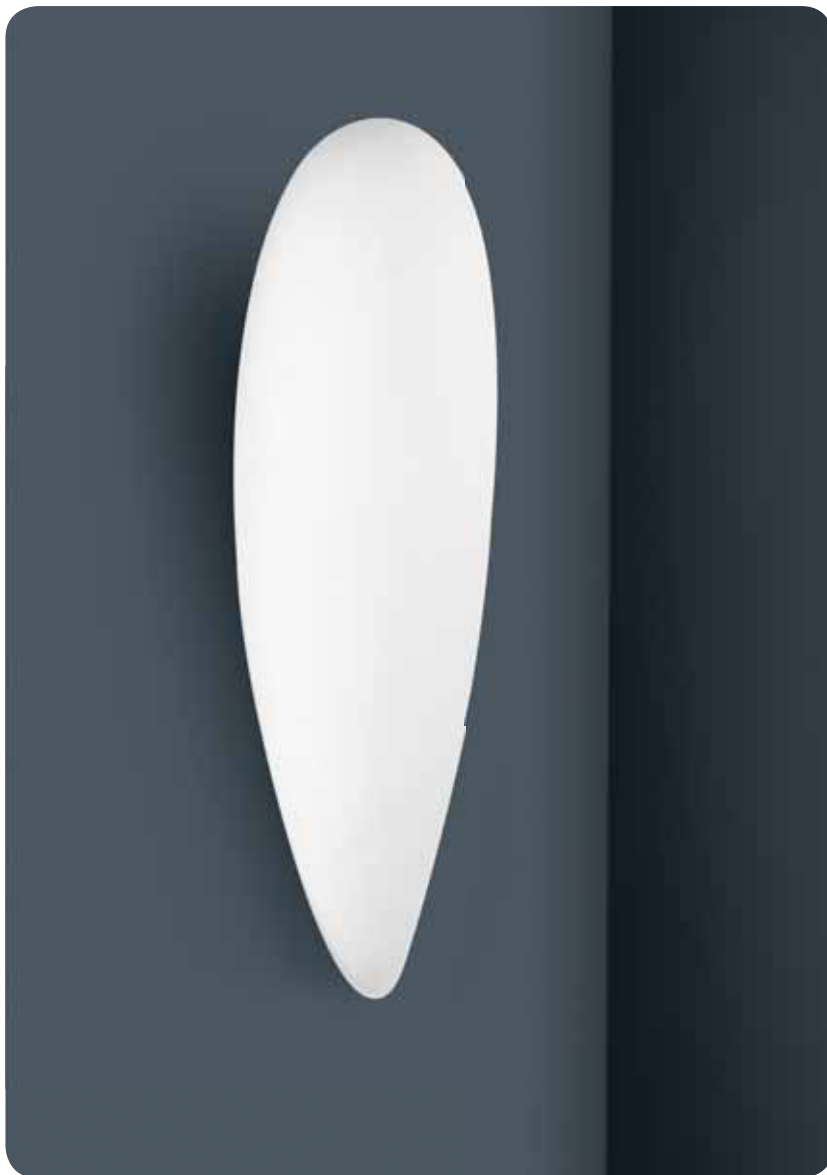
ST

OPA
GLA

445-BL

1 x PL Elec. E-27 Max. 23W

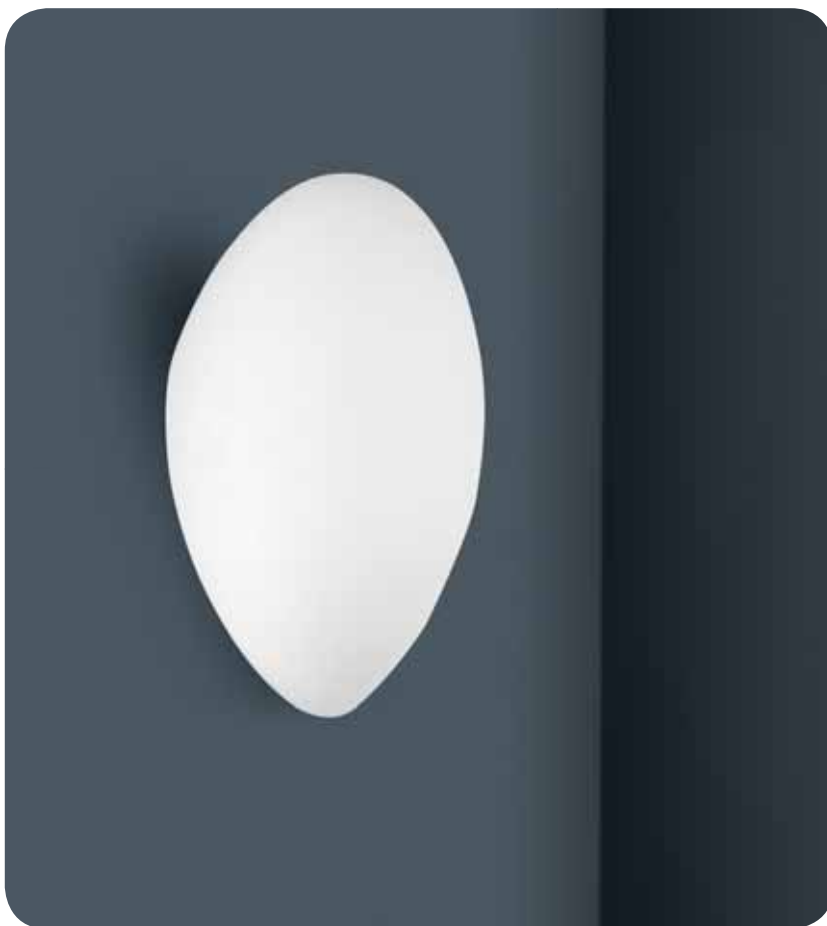
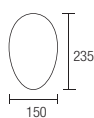
1 x E-27 Max. 60W



444-BL

1 x PL Elec. E-27 Max. 20W

1 x E-27 Max. 60W





Niza

CR
Cromo
Chrome
Chrome
Chrom
Cromo
Cromo
Хром

NS
Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Nickel satinato
Níquel acetinado
Сатиновый никель

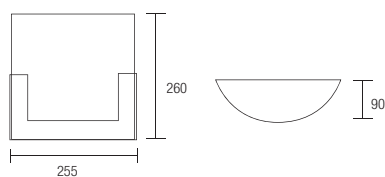
Y2
Marrón envejecido
Old brown
Marron vieilli
Altbraun
Marrone vecchio
Castanho envelhecido
Браун антик

Cristal satinado
Satin glass
Verre satiné
Glas satiniert
Cristallo satinato
Cristal acetinado
Сатиновое стекло



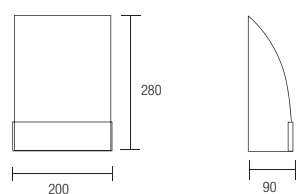
505-NS
505-Y2

2 x PL Elec. E-27 Max. 21W
2 x E-27 Max. 60W esf. ø45



506-CR

2 x PL Elec. E-27 Max. 21W
2 x E-27 Max. 60W esf. ø45

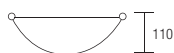
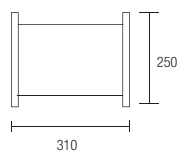




274-NS

2 x PL Elec. E-27 Max. 18W 

2 x E-27 Max. 60W 



Siena

Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Nichel satinato
 Níquel acetinado
 Сатиновый никель

NS



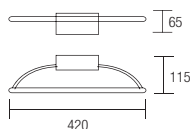
 Gear included
 for fluorescent

ST

279-NS

1 x T5 8W $\longleftrightarrow$ 2700°K Warm light

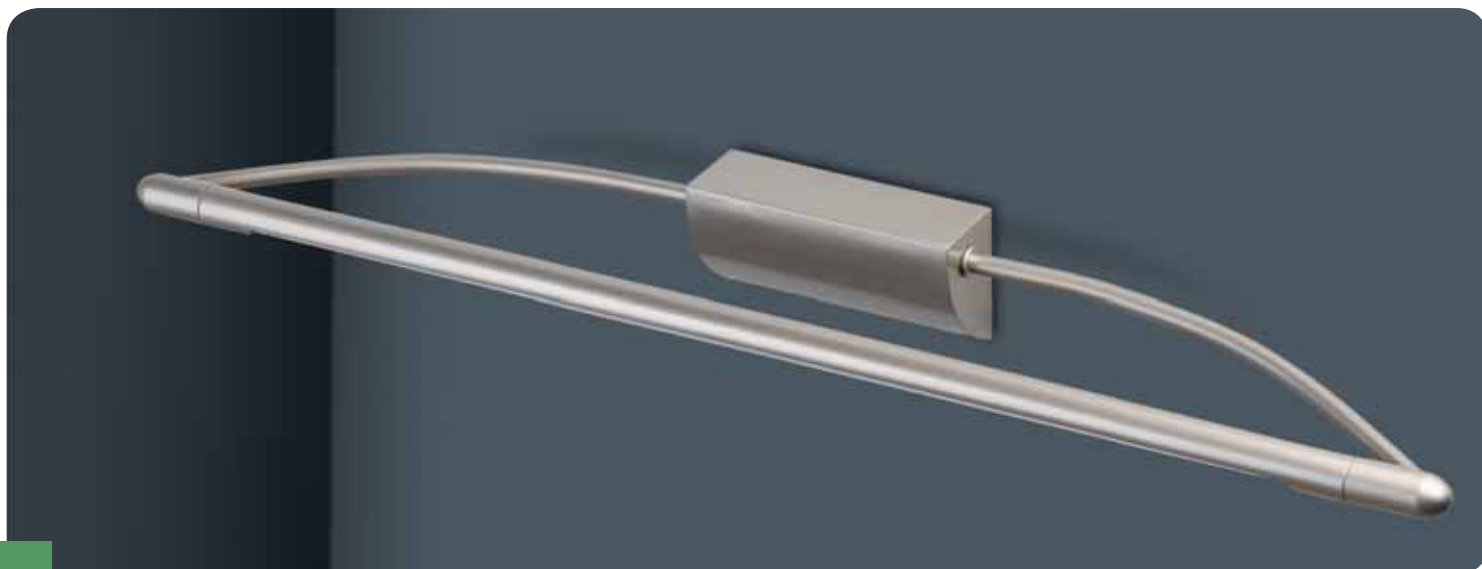
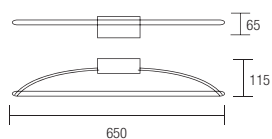
included



280-NS

1 x T5 13W $\longleftrightarrow$ 2700°K Warm light

included



Newport

Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Nichel satinato
 Níquel acetinado
 Сатиновый никель

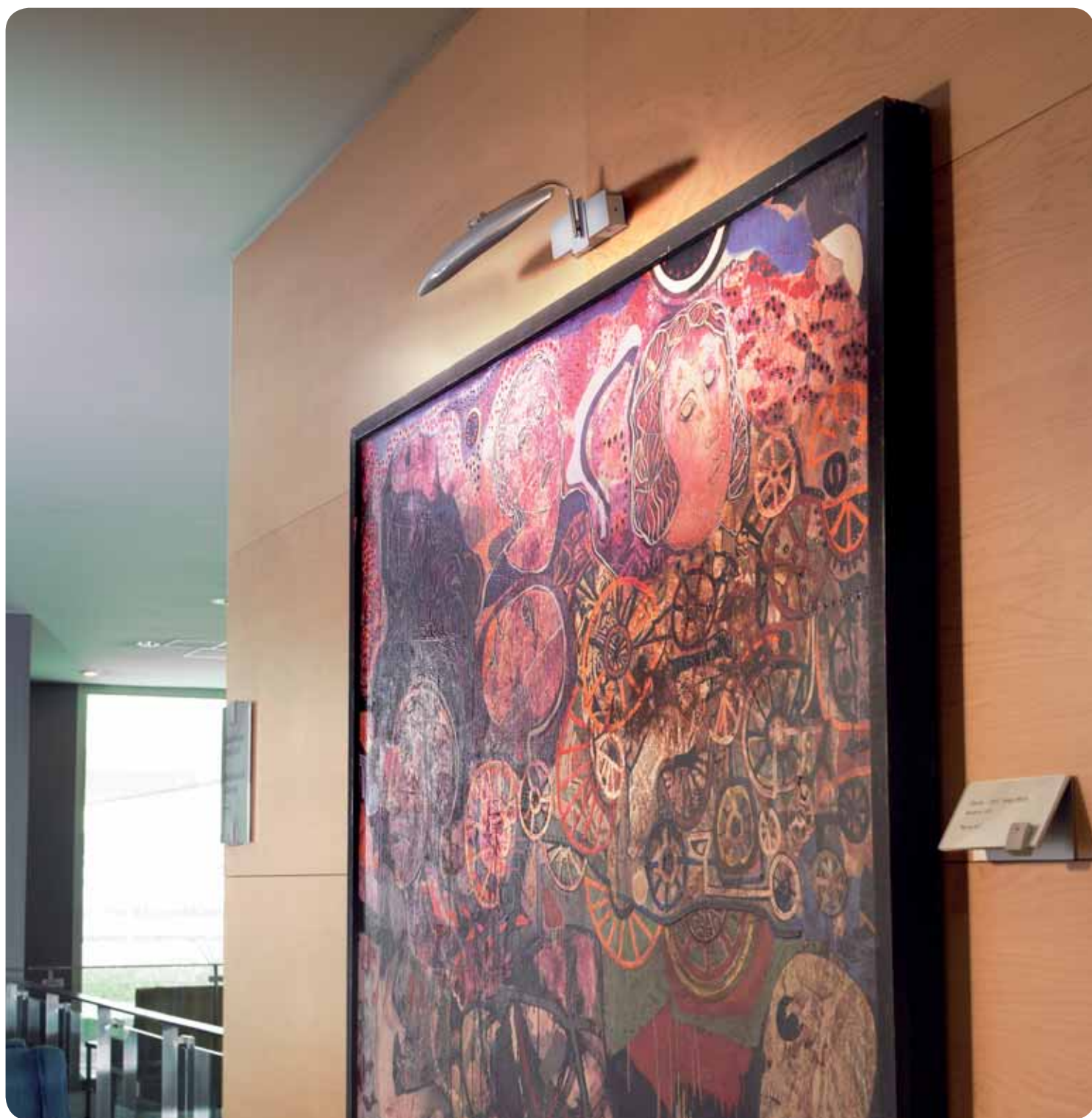
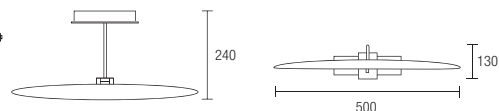
NS



ST

117-NS (s)

2 x E-14 tubular Max. 40W



Bristol

81 Níquel satinado
Satin nickel
Nickel satiné
Nickel satiniert
Níquel satinato
Níquel acetinado
Сатиновый никель

21 Cromo
Chrome
Chrome
Chrom
Cromo
Cromo
Хром

14 Pantalla blanca
White fabric shade
Âbat-jour blanc
Schirm weiss
Paralume bianca
Âbat-jour branco
Белый абажур

20 Pantalla beige
Beige shade
Âbat-jour beige
Schirm beige
Paralume beige
Âbat-jour bege
Абажур бежевый

05 Pantalla negra
Black shade
Âbat-jour noir
Schirm schwarz
Paralume nera
Âbat-jour preto
Черный абажур в комплекте



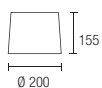
Gear included
for LED



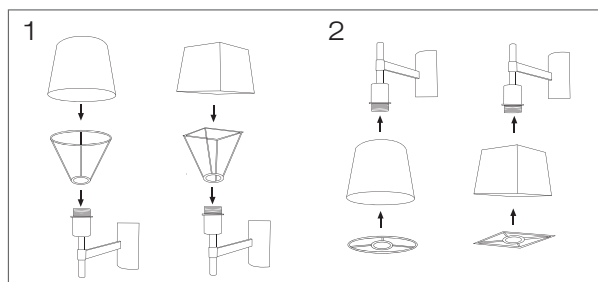
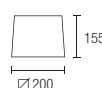
Pantalla de tela [PAN-144 / PAN-145] no incluida / Fabric shade [PAN-144 / PAN-145] not included

Para conjunto completo solicite referencias de luminaria y pantalla / For complete set please order by separate fixture and shade references

Pan-144-05
Pan-144-14
Pan-144-20



Pan-145-05
Pan-145-14
Pan-145-20





05-2815-81-81 + PAN

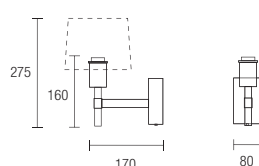
05-2815-21-21 + PAN

1 x PL Elec. E-27 Max. 15W 

1 x E-27 Max. 60W esf. ø45 



Posición indistinta UP & DOWN
UP&DOWN possible position





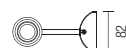
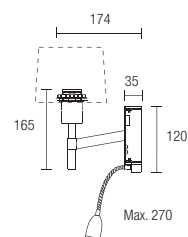
05-2820-81-81 + PAN

05-2820-21-21 + PAN

1 x PL Elec. E-27 Max. 15W

1 x E-27 Max. 60W esf. ø45

+ 1 Led x 3W 2800°K Warm light **included**





Balmoral

81
 Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Níquel satinato
 Níquel acetinado
 Сатиновый никель

14
 Pantalla blanca incluida
 White fabric shade included
 Âbat-jour blanc en tissu compris
 Schirm weiss inklusive
 Paralume bianca compresa
 Âbat-jour branco inclusa
 Белый абажур в комплекте

20
 Pantalla beige incluida
 Beige fabric shade included
 Âbat-jour beige compris
 Schirm beige inklusive
 Paralume beige compresa
 Âbat-jour beige inclusa
 Бежевый абажур в комплекте

05
 Pantalla negra incluida
 Black shade included
 Âbat-jour noir compris
 Schirm schwarz inklusive
 Paralume nera compresa
 Âbat-jour preto inclusa
 Черный абажур в комплекте



Gear included
for LED

ST

COT



05-2814-81-14

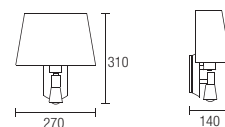
05-2814-81-20

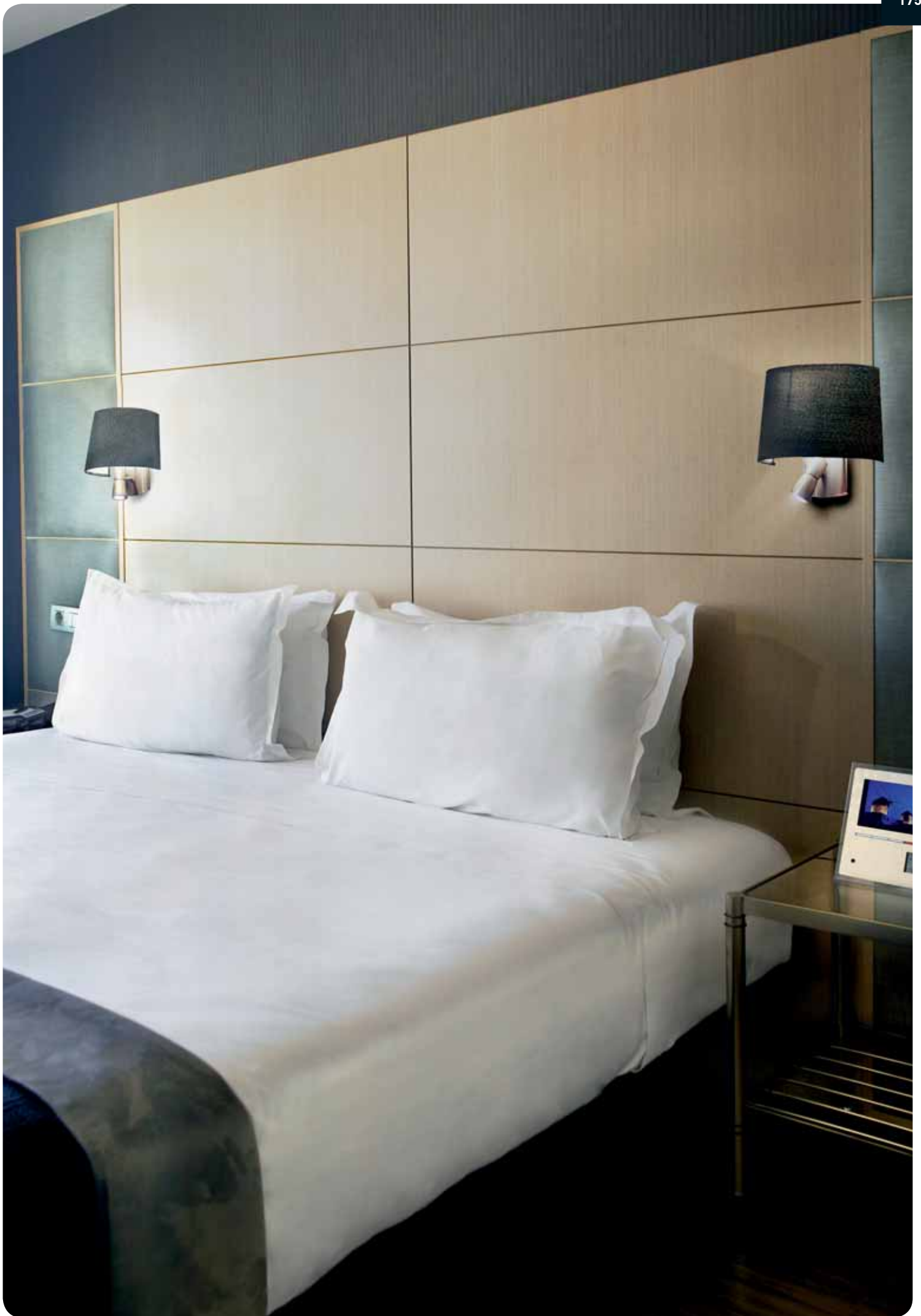
05-2814-81-05

1 x PL Elec. E-27 Max. 15W

1 x E-27 Max. 60W esf. ø45

+ 1 Led x 3W 2800°K Warm light **included**





Oxford

21  Cromo Chrome Chrom Cromo Cromo Хром	14  Pantalla plisada de tela blanca incluida White pleated shade included Âbat-jour plissé blanc compris Stoffschild weiss plissiert inklusive Paralume bianco piegheettato incluso Cupula plissada branca inclusa Плессированный абажур из белой ткани в комплекте
---	--





ENERGY SAVING


Gear included
for LED

ST
AL
COT

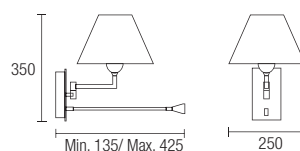


05-2840-21-14

1 x PL Elec. E-27 Max.16W 

1 x E-27 Max. 60W 

+ 1 Led x 1W  3700°K Neutral light **included**



Wall

Aluminio anodizado
Anodized aluminium
Aluminium anodisé
Aluminium eloxiert
Alluminio anodizzato
Aluminio anodizado
Анодированный алюминий

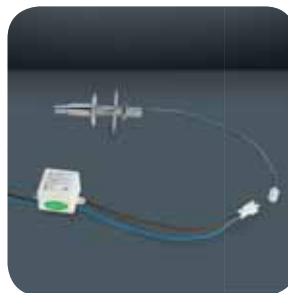
54-54



Gear included
for LED

ST

AL

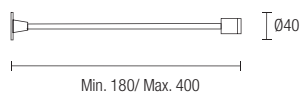


Driver incluido
Driver included
Driver intégrée
Driver integriert
Driver integrato
Драйвер в комплекте



05-2835-54-54

1 Led x 1,2W 3700°K Neutral light **included**



Book

21-21

Cromo
Chrome
Chrom
Cromo
Cromo
Хром



RF 850°C

100-240V



ENERGY
SAVING



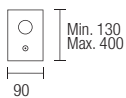
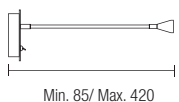
Gear included
for LED

ST

AL

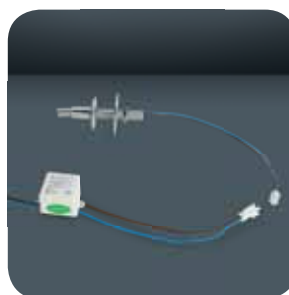
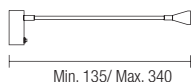
05-2837-21-21

1 Led x 1W 3700°K Neutral light
included



05-2838-21-21

1 Led x 1W 3700°K Neutral light
included

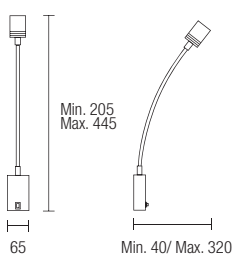
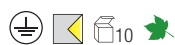


Driver incluido
Driver included
Driver intégrée
Driver integriert
Driver integrato
Драйвер в комплекте



05-2845-21-21

1 Led x 3W  3700°K Neutral light
included



Bed

34-34



Pintado gris
Grey painted
Peinture grise
Grau lackiert
Grigio pintato
Pintado cinza
Окраска в серый цвет

Driver incluido
Driver included
Driver intégrée
Driver integriert
Driver integrato
Драйвер в комплекте



RF 850°C

100-240V



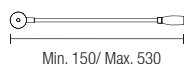
Gear included
for LED

ST

ABS

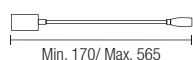
05-2830-34-34

1 Led x 3W 3700°K Neutral light
included



05-2831-34-34

1 Led x 3W 3700°K Neutral light
included





Nok

21 37

Cromo	Transparente
Chrome	Transparent
Chrom	Durchsichtig
Cromo	Trasparente
Cromo	Transparente
Хром	Прозрачный



AL ST GLA

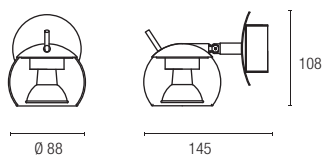


05-4351-21-37

1 x GU-10 Max. 50W
1 x GU-10 LED 7W

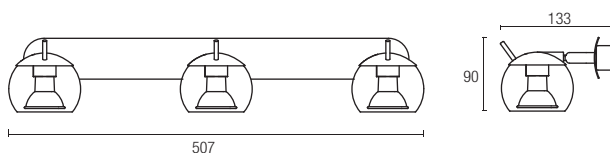


® n° 001238810-002



05-4353-21-37

3 x GU-10 Max. 50W
3 x GU-10 LED 7W

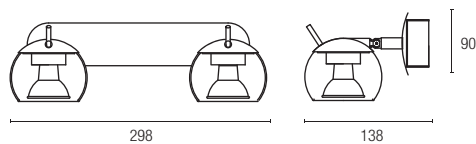




05-4352-21-37

2 x GU-10 Max. 50W 

2 x GU-10 LED 7W 



Zam

Blanco
 White
 Blanc
 Weiss
 Bianco
 Branco
 Белый

Gris textura
 Grey texture
 Gris à effet de texture
 Grau matt
 Grigio
 Cinzento textura
 Текстурный серый

14

N3



AL

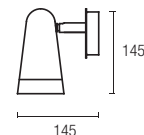
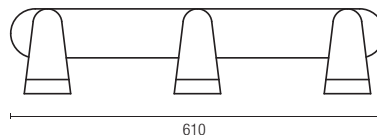
ST



05-4347-14-N3

3 x PL E-14 Max. 15W

Recommended Megaman
MU115 i 3 x 15W



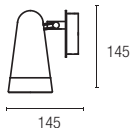
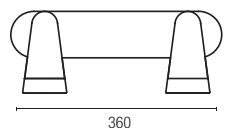
05-4346-14-N3

2 x PL E-14 Max. 15W

Recommended Megaman
MU115 i 2 x 15W



® n° 001186621-038



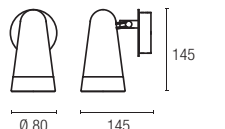
05-4345-14-N3

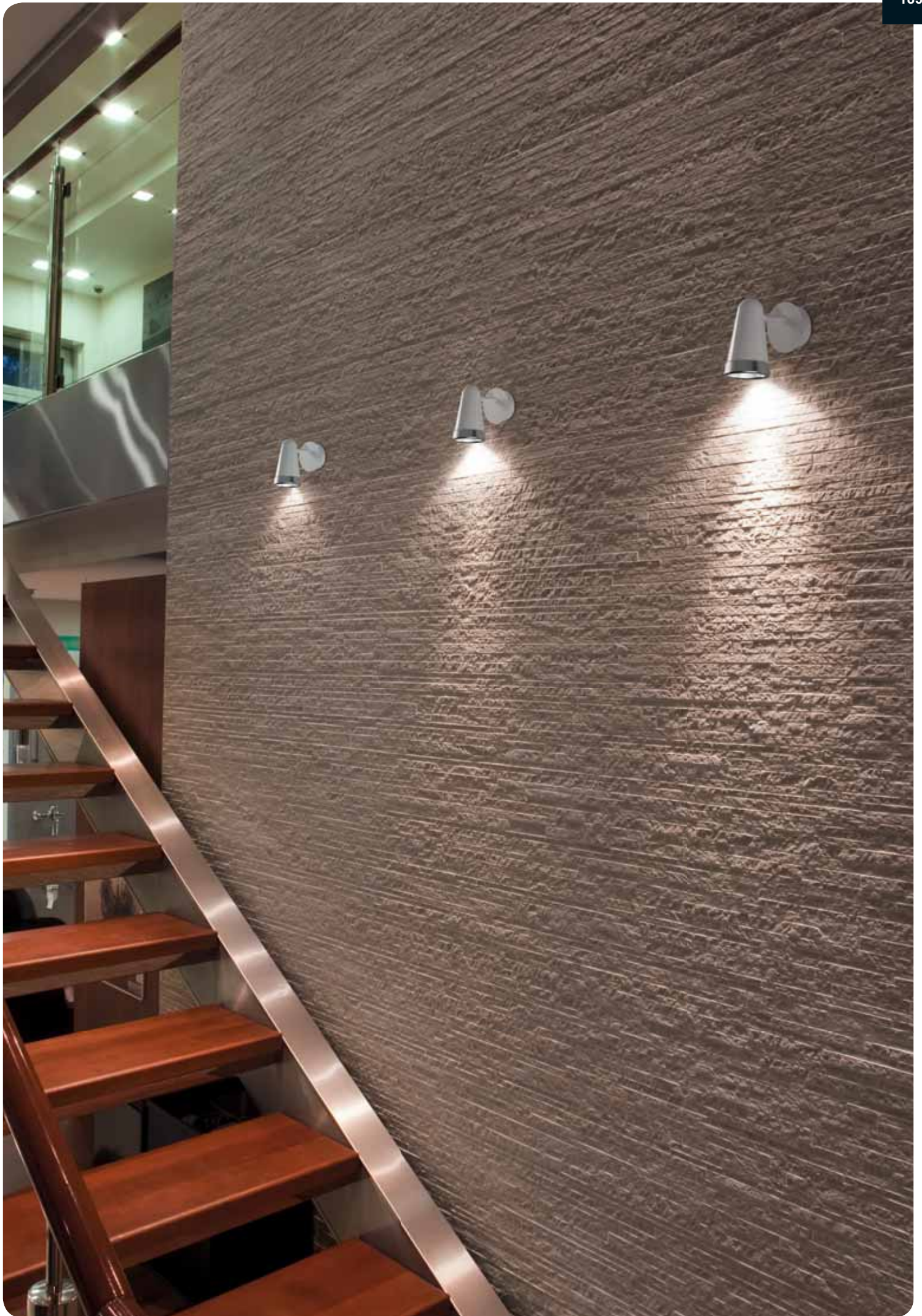
1 x PL E-14 Max. 15W

Recommended Megaman
MU115 i 1 x 15W



® n° 001186621-037





Venecia

CR

Cromo
Chrome
Chrome
Chrom
Cromo
Cromo
Хром

Cristal satinado y transparente
Satin and transparent glass
Verre satin et transparent
Satinierter und durchsichtiges Glas
Cristallo satinato e trasparente
Cristal acetinado e transparente
Сатиновое прозрачное стекло



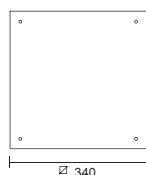
362-CR

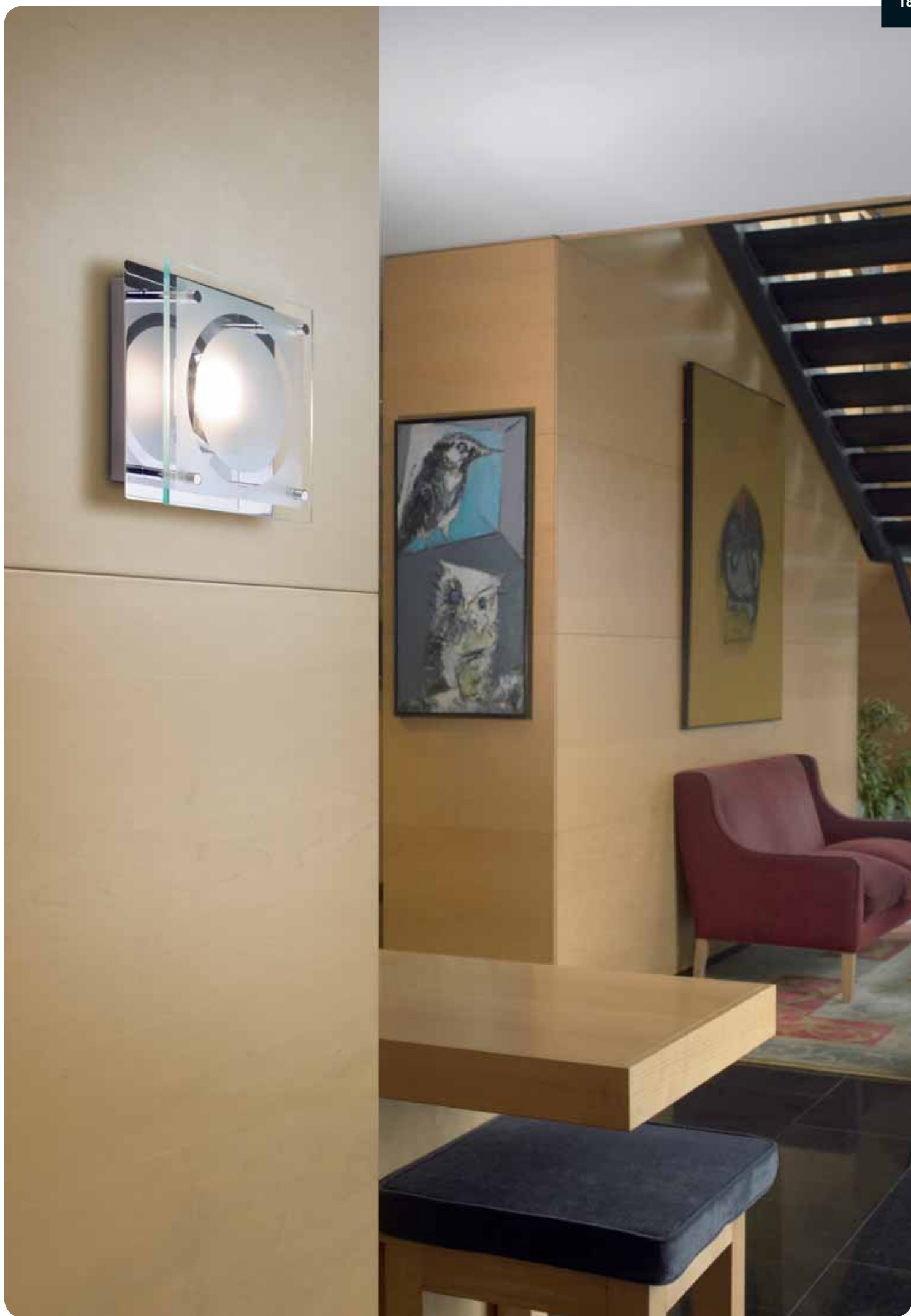
1 x G9 Max. 60W  **OSRAM included**



363-CR

4 x G9 Max. 60W  **OSRAM included**





Flash

CR

Cromo
Chrome
Chrom
Cromo
Хром

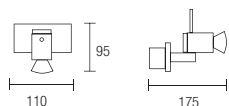
Cristal transparente extra blanco
Extra white transparent glass
Verre transparent extrablanc
Durchsichtiges Glas, extra weiss
Vetro trasparente extra-bianco
Cristal transparente extra-branco
Прозрачное экстрабелое стекло



ST GLA

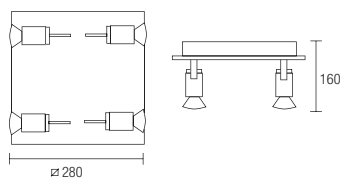
380-CR

1 x GU-10 Max. 50W **OSRAM included**
1 x GU-10 LED 7W



385-CR

4 x GU-10 Max. 50W **OSRAM included**
4 x GU-10 LED 7W

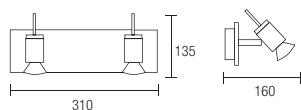




381-CR

2 x GU-10 Max. 50W  **OSRAM included**

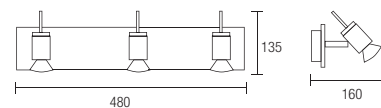
2 x GU-10 LED 7W 



382-CR

3 x GU-10 Max. 50W  **OSRAM included**

3 x GU-10 LED 7W 



Wood

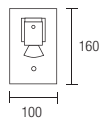
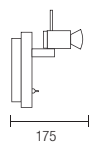
CR	Cromo	Madera wengué
	Chrome	Wenge wood
	Chrome	Bois de wengé
	Chrom	Wengeholz
	Cromo	Legno wengé
	Cromo	Madeira wengé
	Хром	Дерево итальянский орех



410-CR

1 x GU-10 Max. 50W **OSRAM included**

1 x GU-10 LED 7W



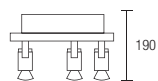
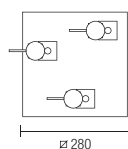
ON-OFF DIMMER

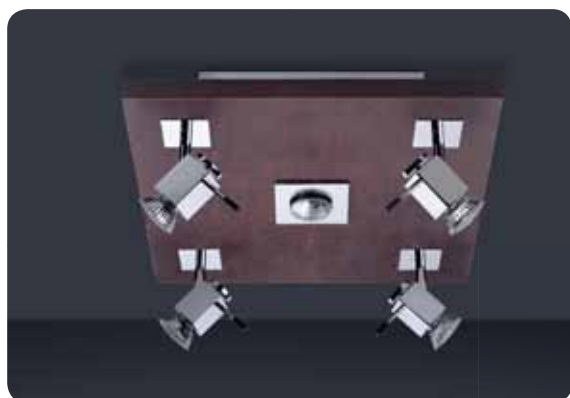


414-CR

3 x GU-10 Max. 50W **OSRAM included**

3 x GU-10 LED 7W



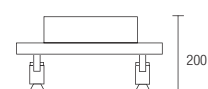
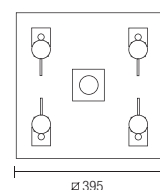


415-CR

5 x GU-10 Max. 50W  **OSRAM included**
 5 x GU-10 LED 7W 



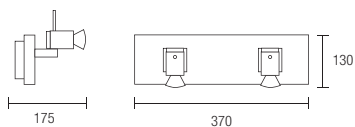
2 Encendidos independientes
 2 Separate switches





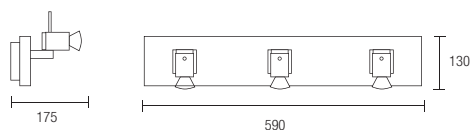
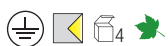
411-CR

2 x GU-10 Max. 50W  **OSRAM included**
2 x GU-10 LED 7W 



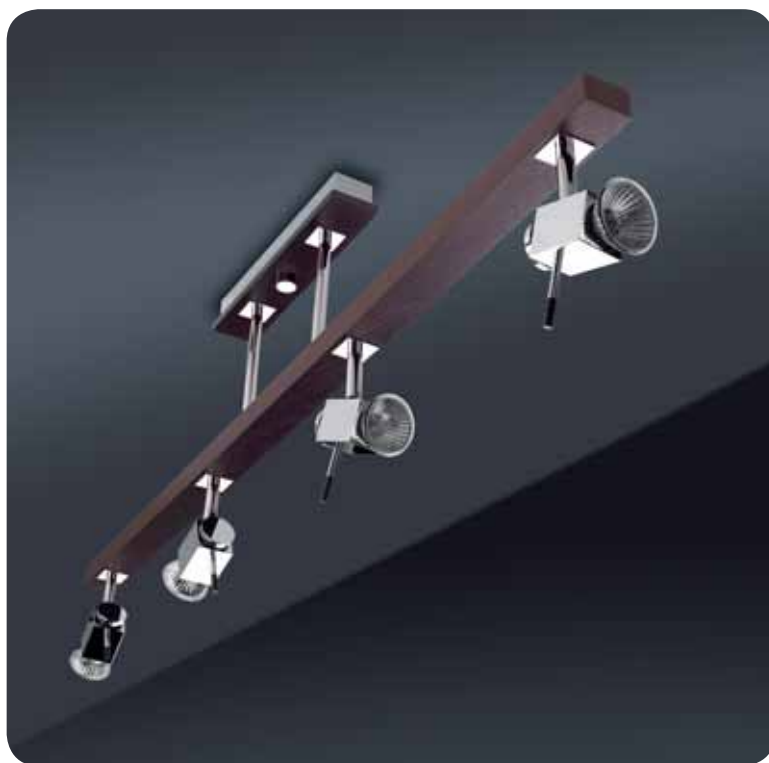
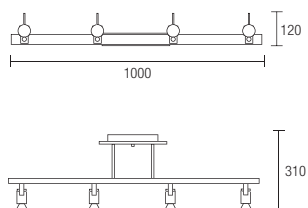
412-CR

3 x GU-10 Max. 50W  **OSRAM included**
3 x GU-10 LED 7W 



417-CR

4 x GU-10 Max. 50W  **OSRAM included**
4 x GU-10 LED 7W 





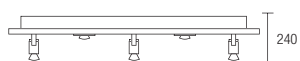
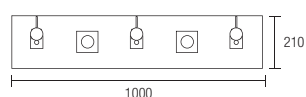
416-CR

5 x GU-10 Max. 50W  **OSRAM included**

5 x GU-10 LED 7W 



2 Encendidos independientes
2 Separate switches



BATH

Skara

Cromo
 Chrome
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

21

Cromo
 Chrome
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

M1

Difusor acrílico
 Acrylic diffuser
 Diffuseur acrylique
 Acryldiffusor
 Diffusore acrilico
 Difusor acrilico
 Акриловый диффузор







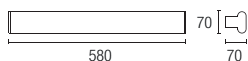
 Gear included for fluorescent

AL ACR



05-4357-21-M1

1 x T5 14W



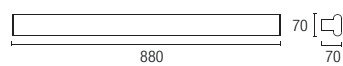
® n° 001252324-0045





05-4358-21-M1

1 x T5 21W



Belysa

21	Cromo Chrome Chrom Cromo Cromo Хром	05	Negro Black Noir Schwarz Nero Preto Чёрный
----	--	----	--






 Gear included for fluorescent

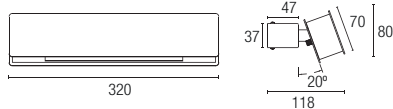
ST ACR



Luz arriba y abajo
Light up & down

05-4361-21-05

1 x 2G11 18W 

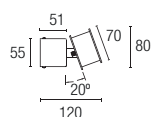
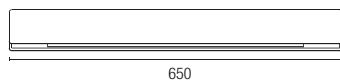


Aplique no orientable
 Not adjustable wall light
 Applique non orientable
 Wandleuchte nicht schwenkbar
 Applique non direzionale
 Aplique no direcionable
 Применяется не Расширитель



05-4362-21-05

1 x 2G11 40W



® n° 001252342-0049



Dresde

Cromo
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

21

M1

Difusor acrílico
 Acrylic diffuser
 Diffuseur acrylique
 Acryldiffusor
 Diffusore acrilico
 Difusor acrilico
 Акриловый диффузор

F CE IP 44 ENERGY SAVING Gear included for fluorescent

AL ACR DIF

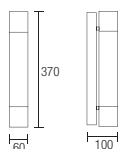


05-4385-21-M1

1 x 2G11 18W

2700°K Warm light

included

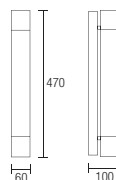


05-4386-21-M1

1 x 2G11 24W

2700°K Warm light

included

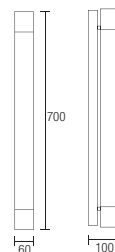


05-4387-21-M1

1 x 2G11 40W

2700°K Warm light

included





Bath

81
 Níquel satinado
 Satin nickel
 Nickel satiné
 Nickel satiniert
 Níchel satinato
 Níquel acetinado
 Сатиновый никель

F9
 Cristal opal
 Opal glass
 Verre opale
 Opalglas
 Vetro opalina
 Vidrio opala
 Матовое стекло

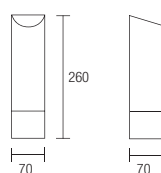


05-4379-81-F9

1 x E-27 PL. Elect Max. 20W

2700°K Warm light

included



Lorient

Cromo
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

Cristal opal
 Opal glass
 Verre opale
 Opalglas
 Vetro opalina
 Vidrio opala
 Матовое стекло

21

F9

F CE RF 850°C IP 44

ST OPA GLA

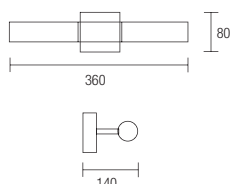


05-4373-21-F9

2 x G9 Max. 40W  OSRAM included



Posición vertical y horizontal
 Vertical and horizontal position



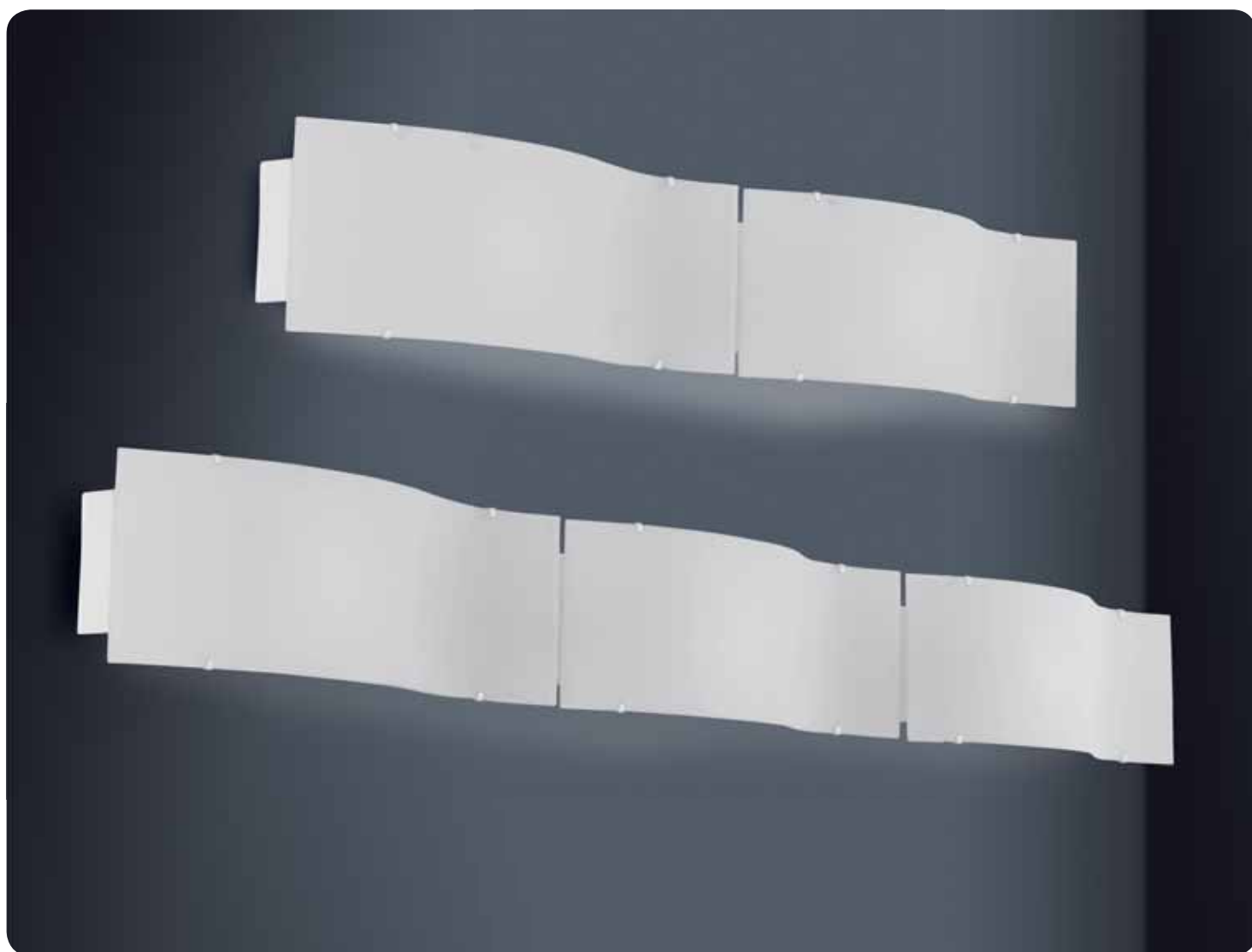
Onda

BL

Cristal satinado
Satin glass
Verre satiné
Glas satiniert
Cristallo satinato
Cristal acetinado
Сатиновое стекло

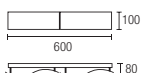
Acabado de las partes metálicas en lacado blanco
Metal parts finished in white lacquer
Finition des pièces métalliques laquées en blanc
Metalloberflächen weiss lackiert
Rifiniture delle parti metalliche in laccato bianco
Acabamento das partes metálicas em lacado branco
Отделка металлических составляющих белый лак

Incorpora kit para instalación directa encima de espejo
Incorporates kit for direct installation on top of mirror
Incorpore kit pour l'instation directe sur le miroir
Beinhaltet Montagekit zur direkten Installation über dem Spiegel
Include il kit per l'installazione diretta sullo specchio
Incorpora kit para instalação directa em cima de espelho
Крепеж для установки поверх зеркала в комплекте



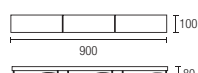
486-BL

2 x G9 Max. 75W  **OSRAM included**



487-BL

3 x G9 Max. 75W  **OSRAM included**





Toilet

21/CR



Cromo
Chrome
Chrom
Cromo
Cromo
Хром

M1



Difusor acrílico
Acrylic diffuser
Diffuseur acrylique
Acryldiffusor
Diffusore acrilico
Difusor acrilico
Акриловый диффузор

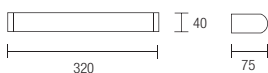


Gear included
for fluorescent



05-4376-21-M1

1 x T5 8W ↔ 2700°K Warm light
included



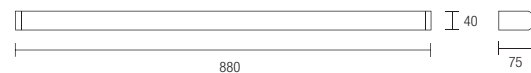
05-4375-21-M1

1 x T5 14W ↔ 2700°K Warm light
included



05-4374-21-M1

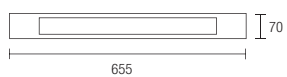
1 x T5 21W ↔ 2700°K Warm light
included





457-CR

1 x 2G11 24W  2700°K Warm light **included**



Toilet Q

Cromo
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

21

Difusor acrílico
 Acrylic diffuser
 Diffuseur acrylique
 Acryldiffusor
 Diffusore acrilico
 Difusor acrilico
 Акриловый диффузор

M1





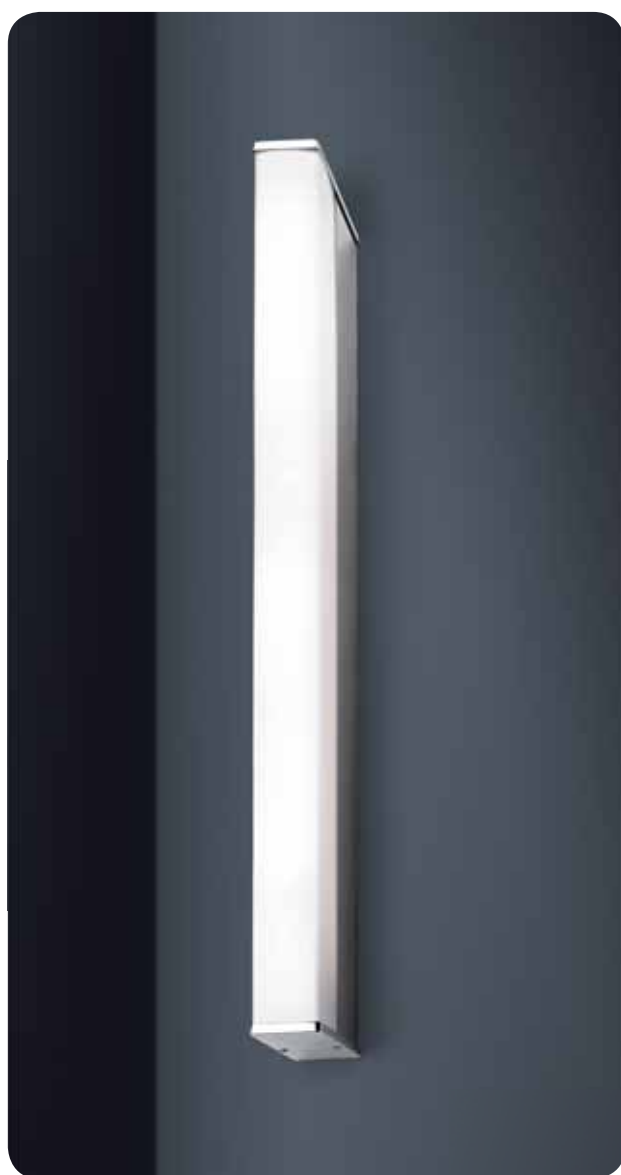
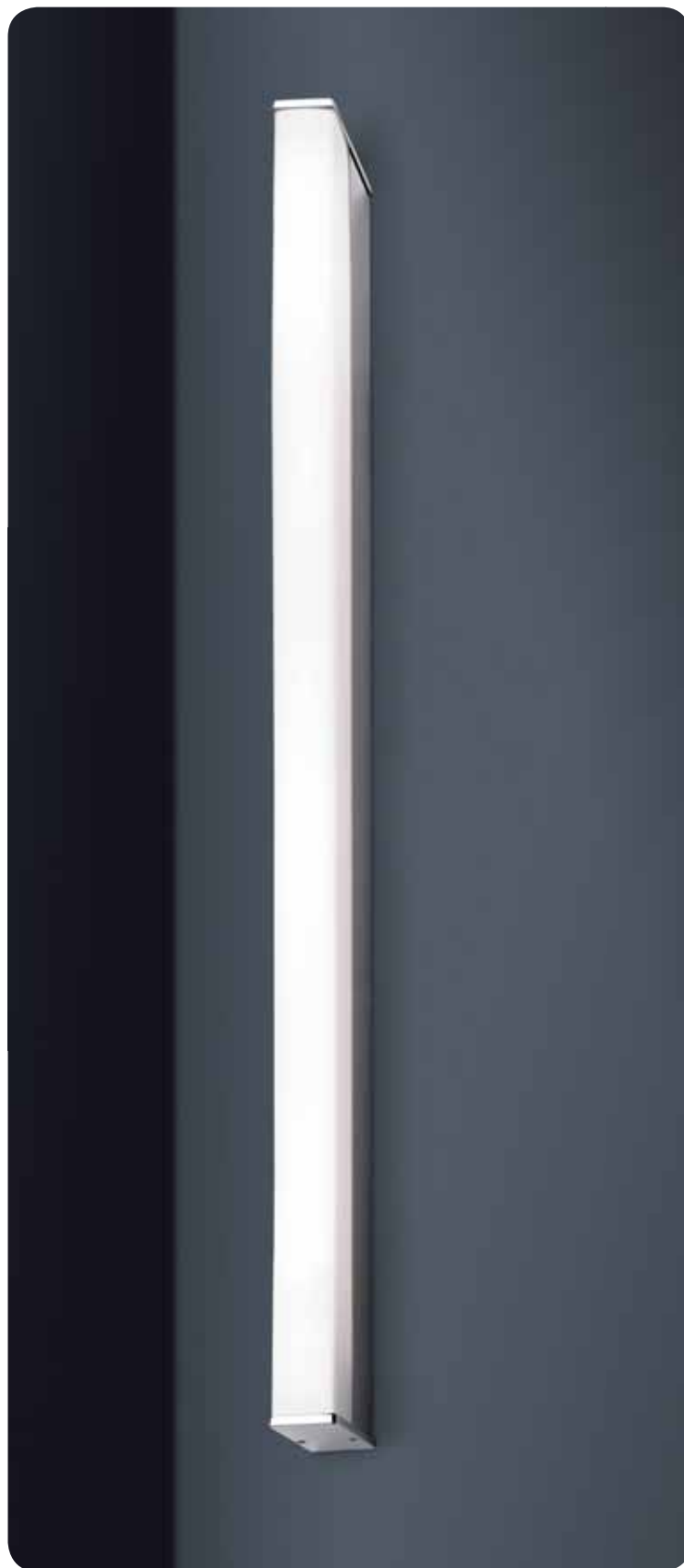




 Gear included for fluorescent

AL

ACR
 DIF



05-4377-21-M1

1 x T5 14W

2700°K Warm light

included

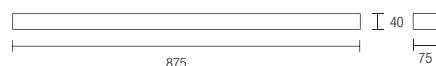


05-4378-21-M1

1 x T5 21W

2700°K Warm light

included



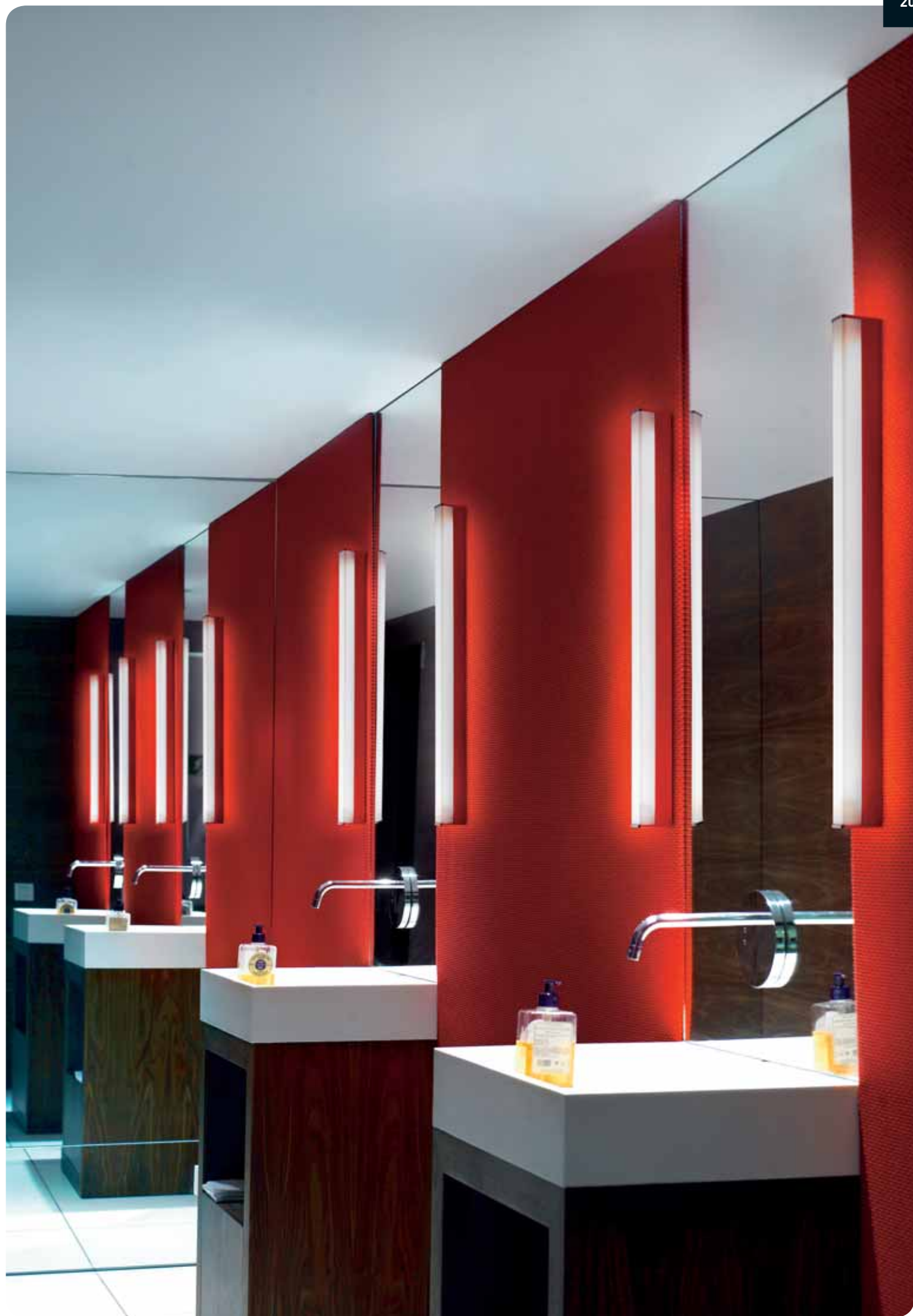




 n° 000966874-018







Make Up

AL

Aluminio satinado
Satin Aluminium
Aluminium satiné
Aluminium matt
Alluminio satinato
Alumínio acetinado
Сатиновый алюминий

Cristal templado transparente y cristales templados satinados
Transparent and satinised tempered glasses
Verre trempé et verre trempé satiné
Temperiertes durchsichtiges Glas und satinierte Gläser
Vetro temperato e vetri temperati satinati
Vidro temperado transparente e vidros temperados acetinados
Закаленное прозрачное и сатиновое стекло



488-AL

3 x G9 Max. 60W

3 x G9 Max. 40W **OSRAM included**



® n° 000966874-016

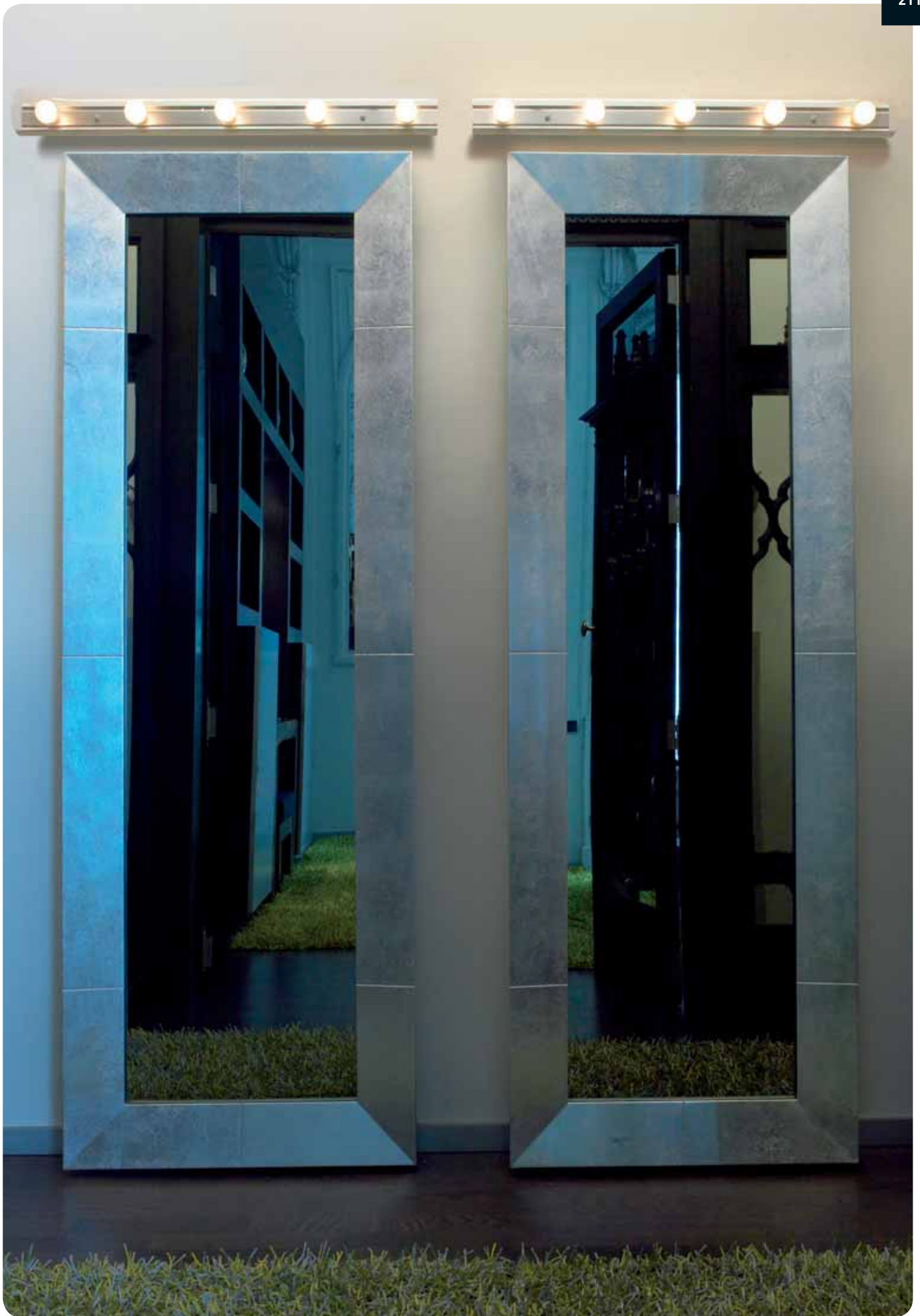


489-AL

5 x G9 Max. 60W

5 x G9 Max. 40W **OSRAM included**





Glanz

Espejo
 Mirror
 Miroir
 Spiegel
 Specchio
 Espelho
 Зеркало

K3

Difusor acrílico
 Acrylic diffuser
 Diffuseur acrylique
 Acryldiffusor
 Diffusore acrilico
 Difusor acrilico
 Акриловый диффузор

M1



Gear included
for fluorescent

MIR

ACR

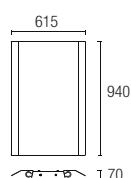


75-4371-K3-M1

2 x T5 39W



® n° 0010238810-0010





Reflex

ES
Espejo
Mirror
Miroir
Spiegel
Specchio
Espelho
Зеркало

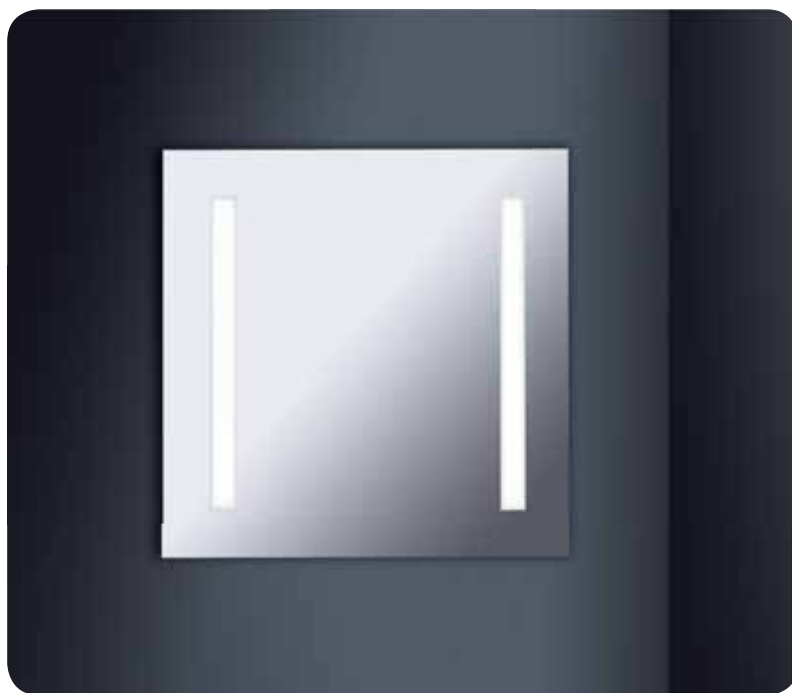
CR
Cromo
Chrome
Chrom
Cromo
Cromo
Хром



Gear included
for fluorescent

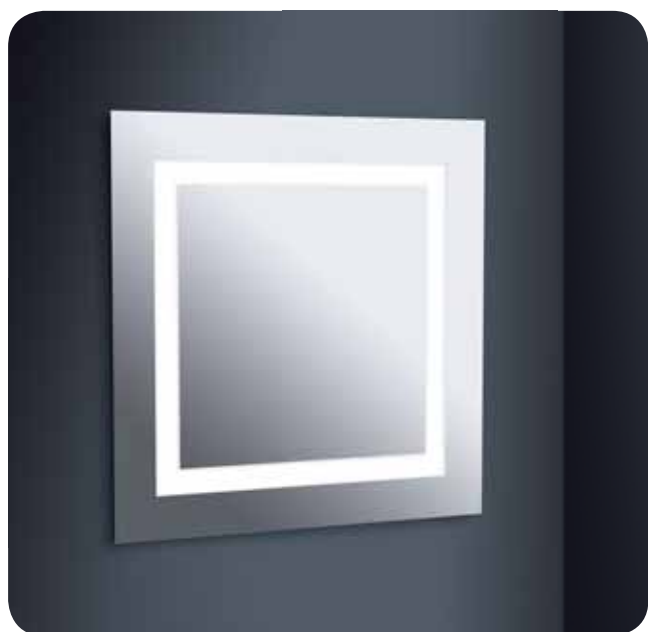
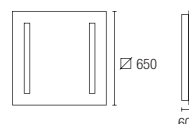
ST

MIR



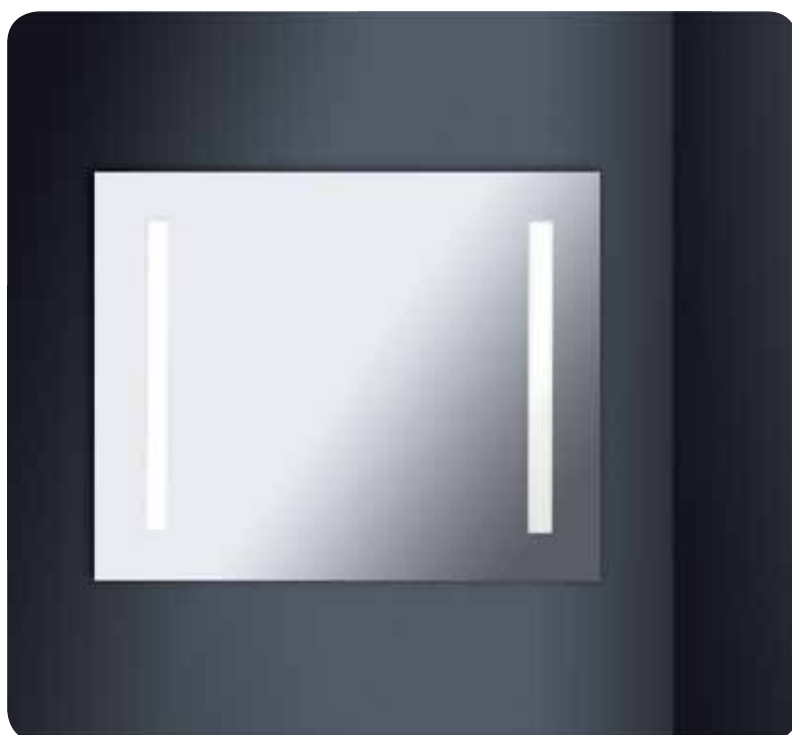
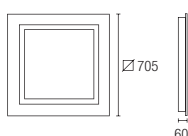
425-ES

2 x 2G11 55W 4000°K Neutral light **included**



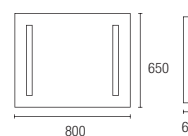
427-ES

4 x 2G11 40W 4000°K Neutral light **included**



426-ES

2 x 2G11 55W 4000°K Neutral light **included**

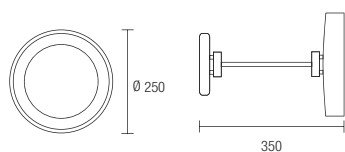




476-CR

1 x T5 22W 4000°K Neutral light **included**

1   **IP 44** 



Interruptor incorporado
Switch incorporated

Cable eléctrico blanco
White electrical wire

Espejo orientable horizontalmente
Horizontally adjustable mirror

Espejo de aumento x3
Magnifying mirror x3



Vanity 1

21 Cromo
Chrome
Chrome
Chrom
Cromo
Cromo
Хром

K3 Espejo
Mirror
Miroir
Spiegel
Specchio
Espelho
Зеркало



Interruptor incorporado
Switch incorporated

Cable eléctrico blanco
White electrical wire

Espejo orientable horizontal y verticalmente
Horizontally and vertically adjustable mirror

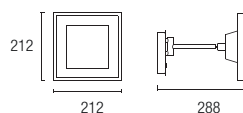
Espejo de aumento x3
Magnifying mirror x3



75-4366-21-K3

1 x GX 53 Max. 9W

Recommended Megaman 9W



Vanity 2

21
Cromo
Chrome
Chrom
Cromo
Cromo
Хром

K3
Espejo
Mirror
Miroir
Spiegel
Specchio
Espelho
Зеркало

CE

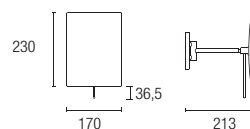
ST MIR

Espejo orientable horizontal y verticalmente
Horizontally and vertically adjustable mirror

Espejo de aumento x3
Magnifying mirror x3



75-4365-21-K3



Dec

21 F9

Cromo
 Chrome
 Chrome
 Chrom
 Cromo
 Cromo
 Хром

Cristal opal mate
 Matt opal glass
 Verre opalin mat
 Opalglas matt
 Vetro ottico satinato
 Vidro opalini mate
 Опаловое стекло матовое



IP 20
 pared
 wall


IP 44
 techo
 ceiling




ENERGY SAVING

ST

**OPA
GLA**



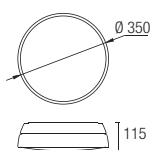
15-4370-21-F9

2 x PL Elec. E-27 Max. 20W 

2 x E-27 Max. 40W 



® n° 001252324-0050





Fórmula

14	Blanco White Blanc Weiss Bianco Branco Белый
B9	Cristal arenado 2 caras Two face sanded glass Verre sablé aux deux côtés Beidseitiges sandgestrahltes Glas Vetro sabbato da entrambi i lati Vidro areado duas faces Стекло, обработанное песком с двух сторон



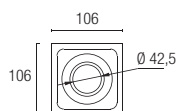
90-4349-14-B9

1 x GU-5.3 Max. 50W 12V

1 x GU-5.3 LED 10W



® n° 001252324-0044



Disponible el portalámparas GU10.

Debe solicitarse por separado.

Set completo para el uso con GU10: **90-4349-14-B9 + 71-4396-00-00**

GU10 lamp holder available.

It has to be ordered separately.

Complete set for use with GU10: **90-4349-14-B9 + 71-4396-00-00**



Split

Blanco White Blanc Weiss Bianco Branco Белый	Cromo Chrome Chrom Cromo Cromo Хром	Níquel satinado Satin nickel Nickel satiné Nickel satiniert Nichel satinato Níquel acetinado Сатиновый никель
BL	CR	NS

Cristal templado
Tempered glass
Verre temple
Temperiertes glas
Vetro temperato
Cristal temperado
Закалённое стекло



320-BL

1 x GU-5.3 Max. 50W 12V
1 x GU-5.3 LED 10W



320-CR

1 x GU-5.3 Max. 50W 12V
1 x GU-5.3 LED 10W



320-NS

1 x GU-5.3 Max. 50W 12V
1 x GU-5.3 LED 10W





INFORMACIÓN GENERAL
GENERAL INFORMATION
INFORMATION GENERALE
ALLGEMEINE INFORMATIONEN
INFORMAZIONE GENERALE
INFORMAÇÃO GERAL
ОБЩАЯ ИНФОРМАЦИЯ

CONDICIONES GENERALES

INFORMACIÓN GENERAL:

Las descripciones y medidas de los aparatos del presente catálogo son orientativas, pudiendo por tanto ser modificadas, a fin de mejorar las características técnicas o de diseño / La empresa se reserva el derecho de anular o modificar cualquier modelo sin previo aviso / Todos los modelos presentados cumplen las normas exigidas por la C.E. para aparatos de iluminación de uso doméstico y sus características vienen determinadas por las clases I y II / Los acabados y las especificaciones técnicas corresponden a los productos que se suministran en Europa, pudiendo éstos variar en otros mercados / Para una buena conservación de las lámparas, no usar bombillas de potencia superior a las recomendadas y limpiar simplemente con un paño seco. No usar limpiametales, ya que dañan los barnices protectores que garantizan la duración del acabado.

GENERAL INFORMATION:

The descriptions and dimensions of the items in this catalogue are indicative and may be modified for the purpose of technical or design improvements / We reserve the right to cancel or change all models without prior notice / All items meet the E.C. Class I and Class II safety regulations for home lighting appliances / The finishes and technical specifications listed here are for the European market and may vary elsewhere / Do not use stronger bulbs than recommended, and always clean lamps with a soft dry cloth alone since metal polish will damage the protective finish.

INFORMATION GENERALE:

Les descriptions et mesures des appareils de ce catalogue sont données à titre d'orientation, pouvant être modifiées dans le but d'améliorer les caractéristiques techniques ou de design / L'usine se réserve le droit d'annuler ou modifier l'un ou l'autre de ses modèles sans avis préalable / Tous les modèles présentés sont conformes aux normes exigées par la C.E. pour les appareils d'éclairage domestique et leur caractéristiques sont déterminées par la classe I et II / Les finitions et spécifications techniques correspondent à la demande du marché européen. Elles peuvent être modifiées par d'autres pays / Ne pas utiliser d'ampoules d'une puissance supérieure à celle recommandée. Pour un bon entretien, utiliser simplement un chiffon sec. N'utilisez aucun produit pur métaux, ils abîment le vernis protecteur.

ALLGEMEINE INFORMATIONEN:

Die Beschreibung und Maße der in diesem Katalog aufgeführten Modelle dienen zur Orientierung und können zur Verbesserung der technischen Eigenschaften oder des Designs geändert werden / Der Hersteller behält sich das Recht vor, Modelle zu ändern oder aus dem Programm zu nehmen / Die vorgestellten Modelle erfüllen alle die innerhalb der EU geforderten Normen und Richtlinien für Leuchten für allgemeine Beleuchtungszwecke der Schutzklassen I und II / Die Ausführungen und technischen Daten gelten für den europäischen Markt und können in anderen Ländern abweichen / Für eine gute Erhaltung der Leuchten bitten wir immer das empfohlene Leuchtmittel zu verwenden (keine höhere Leistung). Zur Reinigung verwenden Sie einfach ein trockenes Tuch, da Metallputzmittel die Schutzlackierung angreifen können.

INFORMAZIONE GENERALE:

Le descrizione e le dimensioni degli articoli del presente catalogo vengono fornite a mero titolo orientativo e possono pertanto essere modificate al fine di migliorarne le caratteristiche tecniche o di design. / La Casa si riserva il diritto di cessare la produzione o di modificare qualsiasi modello senza preavviso. / Tutti i modelli presentati sono conformi alle normative C.E. per gli articoli da illuminazione per uso domestico di classe I e II. / Le rifiniture e le specifiche tecniche corrispondono ai prodotti venduti in Europa; tali dati possono pertanto variare su altri mercati. / Per una buona conservazione delle lampade, non utilizzare lampadine di potenza superiore a quella consigliata e pulirle semplicemente con un panno asciutto. Non utilizzare prodotti per la pulizia del metallo che potrebbero rovinare le vernici di protezione che garantiscono la vita della rifinitura.

INFORMAÇÃO GERAL:

As descrições e medidas dos aparelhos do presente catálogo são orientativas, podendo, por isso, ser modificadas, para se melhorarem as características técnicas ou de concepção. / A empresa reserva-se o direito de anular ou modificar qualquer modelo sem aviso prévio. / Todos os modelos apresentados cumprem as normas impostas pela C.E. para aparelhos de iluminação de uso doméstico e as suas características estão determinadas pelas classes I e II. / Os acabamentos e especificações técnicas correspondem aos produtos fornecidos na Europa, podendo estes ser diferentes em outros mercados. / Para uma boa conservação das lâmpadas, não use lâmpadas de potência superior às recomendadas e limpe apenas com um pano seco. Não use limpa metais, dado que danificam os vernizes protectores que garantem a duração do acabamento.

ОБЩАЯ ИНФОРМАЦИЯ

Описание и размеры моделей представленных в данном каталоге являются ориентировочными, которые могут быть изменены с целью улучшения технических характеристик или дизайна.

Размеры предоставляются в см.

Компания сохраняет за собой право снять с производства или внести изменения в любую представленную модель без предварительного уведомления. Все представленные модели соответствуют нормам СЕ в отношении использования осветительных приборов в домашних условиях, и их характеристики относятся к классу I и II.

Отделка и технические условия соответствуют продукции, которая предлагается на Европейском рынке, и могут отличаться в случае продажи на других рынках.

Для эффективной эксплуатации не использовать лампочки большей мощности, чем указанные для данного вида светильника. Проводить чистку только с использованием сухой ткани и не использовать средства для чистки металла, способные повредить покрытие, защищающее отделку.

Рекомендуется избегать попадания воды, с высоким содержанием солей или с высокой кислотностью.

Мощность электрических ламп PL-27 соответствует продукции Osram, Phillips или GE, за исключением случаев, когда производителем указано другое.

Todos los derechos reservados. Ninguna parte de este libro puede ser reproducida en ningún formato de papel o electrónico, sin el consentimiento previo del editor o de los propietarios de los derechos.

All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic storage and retrieval system, without permission in writing from the copyright owner (s).

Tous droits réservés. Aucune partie de ce livre ne pourra être reproduite en format papier ou électronique sans l'autorisation préalable de l'éditeur ou du propriétaire des droits.

Sämtliche Rechte vorbehalten. Kein Teil dieses Buches darf weder in Papier- oder elektronischem Format ohne ausdrückliche Zustimmung des Herausgebers oder der Inhaber der Urheberrechte wiedergegeben oder vervielfältigt werden.

Tutti i diritti riservati. Nessuna parte di questo libro può essere riprodotta in nessun formato cartaceo o elettronico, senza la previa autorizzazione dell'editore o dei proprietari dei diritti.

Todos os direitos reservados. Nenhuma parte deste livro pode ser reproduzida em qualquer formato de papel ou electrónico, sem o consentimento prévio do editor ou dos proprietários dos direitos.

Все права защищены. Запрещено использование любого материала из данного каталога без специального разрешения носителя прав собственности.

LÁMPARAS / LAMPS / ЛАМПЫ

	CÓDIGO CODE КОД	CASQUILLO SOCKET ПАТРОН	W	K	V	LM	HAZ (°) ANGLE (°) ЛУЧОК ЛУЧЕЙ (°)	I (Cd)	VIDA (h) LIFE (h) СРОК ИСПОЛЬЗОВАНИЯ	DIÁMETRO (mm) DIAMETER (mm) ДИАМЕТЕР	LONGITUD (mm) LENGTH (mm) ДЛИНА (mm)	EMBALAJE (mm) (alto x ancho x profundo) PACKAGING (mm) (height x width x depth) УПАКОВКА	
FLUORESCENTE COMPACTA NO INTEGRADA (CFL-ni) / COMPACT FLUORESCENT NO INTEGRATED (CFL-ni) ОТДЕЛЬНАЯ ФЛЮОРЕСЦЕНТНАЯ КОМПАКТНАЯ ЛАМПА													
	ACT-FLF-019	G24d-3	26	6.500		1.800			8.000		149,0	192 x 81 x 186	10
	ACT-FLF-006	G24d-3	26	4.000		1.800			8.000		149,0	192 x 81 x 186	10
	ACT-FLF-005	G24d-3	26	3.000		1.800			8.000		149,0	192 x 81 x 186	10
	ACT-FLF-020	G24q-3	26	6.500		1.800			10.000		149,0	192 x 81 x 186	10
	ACT-FLF-012	G24q-3	26	4.000		1.800			10.000		149,0	192 x 81 x 186	10
	ACT-FLF-011	G24q-3	26	3.000		1.800			10.000		149,0	192 x 81 x 186	10
	ACT-FLF-021	2G11	18	3.000		1.200			8.000	17,5	217,0	260 x 103 x 136	10
	ACT-FLF-022	2G11	24	3.000		1.800			8.000	17,5	317,0	365 x 107 x 140	10
	ACT-FLF-023	2G11	40	3.000		3.500			8.000	17,5	533,0	581 x 107 x 140	10
	ACT-FLF-024	G5	39	4.000		3.100			16.000	16,0	849,0	90 x 110 x 887	20
	ACT-FLF-025	G5	54	4.000		4.450			16.000	16,0	1.149,0	83 x 104 x 1182	20
	ACT-FLF-026	G5	80	4.000		6.150			16.000	16,0	1.449,0	83 x 104 x 1482	20
	ACT-FLF-027	G5	39	3.000		3.100			16.000	16,0	849,0	90 x 110 x 887	20
	ACT-FLF-028	G5	54	3.000		4.450			16.000	16,0	1.149,0	83 x 104 x 1182	20
	ACT-FLF-029	G5	80	3.000		6.150			16.000	16,0	1.449,0	83 x 104 x 1482	20
	ACT-FLF-039	G5	24	3.000		1.750			16.000	16,0	549,0	95 x 198 x 598	40
FLUORESCENTE COMPACTA INTEGRADA (CFL-i) / COMPACT FLUORESCENT INTEGRATED (CFL-i) ВСТРОЕННАЯ ФЛЮОРЕСЦЕНТНАЯ КОМПАКТНАЯ ЛАМПА													
	ACT-FLF-058 *	E14	10	2.500	220-240	445			10.000	39,0	124,0	137 x 88 x 211	10
	ACT-FLF-041	E14	11	2.500	220-240	660			20.000	45,0	126,0	145 x 102 x 242	10
	ACT-FLF-042	E27	11	2.500	220-240	660			20.000	45,0	117,0	145 x 102 x 242	10
	ACT-FLF-043	E27	14	2.500	220-240	820			20.000	45,0	131,0	145 x 102 x 242	10
	ACT-FLF-044	E27	22	2.500	220-240	1.440			20.000	58,0	176,0	194 x 127 x 310	10
	ACT-FLF-045	E27	18	2.500	220-240	1.060			10.000	120,0	170,0	179 x 259 x 630	10
	ACT-FLF-047	E27	18	4.000	220-240	1.200			12.000	55,0	111,0	142 x 120 x 289	10
	ACT-FLF-048	E27	18	2.500	220-240	1.200			12.000	55,0	111,0	142 x 120 x 289	10
	ACT-FLF-050	E27	23	4.000	220-240	1.600			12.000	58,0	119,0	150 x 120 x 289	10
	ACT-FLF-051	E27	23	2.500	220-240	1.600			12.000	58,0	119,0	150 x 120 x 289	10
	ACT-FLF-052	E27	30	4.000	220-240	1.940			15.000	58,0	195,0	215 x 127 x 310	10
	ACT-FLF-053	E27	30	2.500	220-240	1.940			15.000	58,0	195,0	215 x 127 x 310	10
	ACT-FLF-055	E27	7	4.000	220-240	420			12.000	42,0	88,0	116 x 90 x 214	10
	ACT-FLF-056	E27	7	2.500	220-240	420			12.000	42,0	88,0	116 x 90 x 214	10

* Consultar disponibilidad / Check availability / Спросите о наличии.

Los pedidos de lámparas siempre deben respetar las unidades de embalaje reflejadas en esta página. Todas las bombillas son de 1ª marca (OSRAM o PHILIPS) y fabricadas en Europa.

Light bulbs POs shall always be placed according to the packaging units reflected in the present page. All light bulbs are first quality (OSRAM or PHILIPS) and made in Europe.

Les commandes d'ampoules doivent toujours respecter les unités d'emballage figurant sur cette page. Toutes les ampoules sont de grande marque (OSRAM ou PHILIPS) et fabriquées en Espagne.

Bei Bestellungen von Glühbirnen bitte die auf dieser Seite angegebenen Verpackungseinheiten beachten. Alle Glühbirnen sind in Europa hergestellte Markenartikel (OSRAM oder PHILIPS).

Gli ordini relativi alle lampadine devono tenere in conto le unità di imballaggio evidenziate in questa pagina. Tutte le lampadine sono di marca (OSRAM o PHILIPS) e fabbricate in Europa.

Os pedidos de lâmpadas devem respeitar sempre as unidades de embalagem reflectidas nesta página. Todas as lâmpadas são de 1ª marca (OSRAM ou PHILIPS) e fabricadas na Europa.

Заказы на лампы всегда должны делаться с учётом транспортных единиц, указанных на этой странице. Все лампочки произведены в Европе одной из лидирующих фирм (OSRAM или PHILIPS).

LÁMPARAS / LAMPS / ЛАМПЫ

	CÓDIGO CODE КОД	CASQUILLO SOCKET ПАТРОН	W	K	V	LM	HAZ (°) ANGLE (°) ПУЧОК ЛУЧЕЙ (°)	I (Cd)	VIDA (h) LIFE (h) СРОК ИСПОЛЬЗОВАНИЯ	DIÁMETRO (mm) DIAMETER (mm) ДИАМЕТЕР	LONGITUD (mm) LENGTH (mm) ДЛИНА (mm)	EMBALAJE (mm) (alto x ancho x profundo) PACKAGING (mm) (height x width x depth) УПАКОВКА	
LÁMPARAS DE DESCARGA (HID) / DISCHARGE BULBS (HID) / РАЗРЯДНАЯ ЛАМПА													
	ACT-FLD-022	G12	35	4.200		6.500/3.600			12.000	19,0	100,0	158 x 140 x 180	12
	ACT-FLD-017	G12	35	3.000		6.500/3.600			12.000	19,0	100,0	158 x 140 x 180	12
	ACT-FLD-018	G12	70	4.200		6.800 / 7.300			12.000	19,0	100,0	158 x 140 x 180	12
	ACT-FLD-019	G12	70	3.000		6.800 / 7.300			12.000	19,0	100,0	158 x 140 x 180	12
	ACT-FLD-020	G12	150	4.200		14.500 / 5.000			12.000	25,0	105,0	158 x 140 x 180	12
	ACT-FLD-021	G12	150	3.000		14.500 /15.000			12.000	25,0	105,0	158 x 140 x 180	12
HALÓGENA / HALOGEN / ГАЛОГЕННАЯ													
	ACT-FLH-027	GU10	40	2.800	230		30	900	2.000	50,7	55,0	131 x 110 x 257	20
	ACT-FLH-028	GU4	20	3.000	12		38	700	4.000	35,3	40,0	58 x 81 x 178	10
	ACT-FLH-029	GU5.3	50	3.000	12		38	1450		50,7	46,0	123 x 105 x 238	20
	ACT-FLH-030	G9	33	2.700	230	460			2.000	14,0	43,0	118 x 55 x 144	20
	ACT-FLH-031	G9	48	2.800	230	740			2.000	14,0	51,0	118x55x144	20
	ACT-FLH-032	R7S 18mm	230	2.950	230	5.000			2.000	12,0	114,2	77 x 112 x 137	20
	ACT-FLH-033	R7s (78mm)	120	2.950	230	2.300			2.000	12,0	74,9	77 x 112 x 92	20
INCANDESCENTE / INCANDESCENT / ЛАМПА НАКАЛИВАНИЯ													
	ACT-FIL-001	E27 PAR-38	60	2.500	230		30	1200	2.000	122,0	136,0	151 x 344 x 46	12
LED RETROFIT (LED) / МОДИФИЦИРОВАННАЯ LED													
	ACT-FLL-001	E27	8	6.500	100-240	450 / 345			25.000	55,0	113,0	135 x 126 x 299	10
	ACT-FLL-002	E27	8	3.000	100-240	450 / 345			25.000	55,0	113,0	135 x 126 x 299	10
	ACT-FLL-003	GU10	4,5	6.500	100-240		35	600 / 450	35.000	50,0	60,0	77 x 114 x 271	10
	ACT-FLL-004	GU10	4,5	3.000	100-240		35	600 / 450	35.000	50,0	60,0	77 x 114 x 271	10
	ACT-FLL-009	GU10	4	2.700	220-240		40	450	40.000	50,0	52,5	77 x 114 x 271	10
	ACT-FLL-010	GU10	7	2.700	220-240		40	310	25.000	50,2	80,5	77 x 114 x 271	10

Después de un corte en el suministro eléctrico, es importante desconectar la luminaria de manera que cuando se reanude el suministro ésta se encuentre desconectada.

Importante tener la precaución de no combinar en una misma instalación equipos magnéticos y equipos electrónicos, ya que éste puede ser motivo de reducción de horas de vida de una reactancia electrónica.

After a power failure, it is important to unplug the light fitting, and it should be kept so when the power supply is renewed. It is important to pay attention not to combine magnetic and electronic ballasts on the same installation, as this would reduce the life of the electronic ballasts.

Après une coupure d'électricité, il est important de débrancher le luminaire de façon à ce qu'il se trouve déconnecté au retour de l'alimentation.

Il importe d'éviter de combiner des dispositifs magnétiques et des dispositifs électroniques dans une même installation. Cela risquerait en effet d'occasionner une réduction de la durée de vie d'une réactance électronique.

Nach einem Stromausfall ist es wichtig die Leuchte auszuschalten und die sollten so bleiben wenn der Strom wieder aufgenommen wird.

Es ist wichtig magnetische und elektronische Vorschaltgeräte nicht in derselbe Installation zu benutzen, da es wurde der Dauer die elektrische Vorschaltgeräte verkürzen.

In caso di mancanza di corrente è importante spegnere la luminaria cosiché quando ritorna la luce essa risulti spenta. È importante non utilizzare il trasformatore magnetico con quello elettronico perché questo può essere causa di riduzione di ore di vita del trasformatore elettronico.

Após um corte de energia é importante desligar a luminária, de maneira a que quando se retome o fornecimento, esta se encontre desligada.

É importante ter a precaução de não combinar numa mesma instalação equipamentos magnéticos e equipamentos electrónicos, já que isto pode ocasionar redução de horas de vida útil duma reactância electrónica.

При обрыве электроснабжения лампа должна оставаться выключенной до полного возобновления электроснабжения в сети.

Избегать подключения электромагнитного и электронного оборудования в одну сеть, поскольку это может стать причиной сокращения срока эксплуатации электронной пуско-регулирующей аппаратуры.

TEMPERATURA DE COLOR

La temperatura de color depende de la distribución de la luz emitida en la parte visible del espectro. Desde un punto de vista científico, representa la temperatura a la que un "cuerpo negro" debe calentarse para que emita una luz del mismo color que la de la fuente de luz estudiada. La temperatura se mide en grados Kelvin (K).

Cuando en una fuente de luz predomina el rojo se trata de una luz "cálida". Al contrario si predomina el color azul se trata de una luz "fría". En la práctica, para conseguir un ambiente "agradable" a la vista con fuentes frías necesitaremos mayores niveles de iluminación que si hubiésemos utilizado las fuentes cálidas.

Las lámparas utilizadas normalmente se dividen en tres grupos de temperaturas de color:

- Luz cálida. Temperatura de color inferior a 3.300 K
- Luz neutra. Entre 3.300 y 5.000 K.
- Luz fría. Superior a 5.000 K.

Como ejemplos extremos, una bombilla incandescente tiene una temperatura de color de 2.700 K frente a 6.000 K de un tubo fluorescente luz día. Debe recordarse que dos fuentes de luz con la misma temperatura de color pueden tener diferentes propiedades de reproducción del color a causa de su diferente distribución espectral.

COLOUR TEMPERATURE

Colour temperature depends on the distribution of the light emitted in the visible part of the spectrum. Scientifically, it represents the temperature a "black body" must be at in order to emit light of the same colour as that of the light source which is being studied. This temperature is measured in kelvin (K).

When in the light of a particular light source the predominant colour is red, this light is considered "warm". In contrast, if blue predominates, it is a "cool" light. In practice, in order to obtain with cool light sources an environment which is "pleasant" to the eye, we will need higher levels of lighting than if we chose warm sources.

The lamps most commonly used are divided in three groups of colour temperatures:

- Warm light. Colour temperature under 3,300 K
- Neutral light. Between 3,300 and 5,000 K.
- Cold light. Over 5,000 K.

As extreme examples, an incandescent bulb has a colour temperature of 2,700 K, while that of a daylight fluorescent tube is 6,000 K. Note that two light sources with the same colour temperature can have different colour rendering properties due to their different spectral distribution.

Índice · Index · Index · Index · Indice · Índice · ИНДЕК

REF.	COLLECTION	PAG	REF.	COLLECTION	PAG
00-2380-21-20	FUSTA	91	05-4362-21-05	BELYSA	151, 199
00-2690-21-20	LAURA	97	05-4363-81-20	TYRA	24
00-2713-81-AJ	UP & DOWN	37	05-4367-16-82	FEI	20
00-2775-21-05	BROOKLYN	32	05-4369-Z6-V7	SPICA	80
00-2775-21-14	BROOKLYN	32	05-4373-21-F9	LORIENT	203
00-2776-21-14	BROOKLYN	33	05-4374-21-M1	TOILET	206
00-2785-21-AS	CUMBIA	44	05-4375-21-M1	TOILET	206
00-2817-81-14	TWIST	35	05-4376-21-M1	TOILET	206
00-4335-14-M1	KONIC	47	05-4377-21-M1	TOILETQ	208
00-4339-21-05	VIRGINIA	27	05-4378-21-M1	TOILETQ	208
00-4340-21-20	GEORGIA	88	05-4379-81-F9	BATH	202
00-4341-Z6-20	ALSACIA	86	05-4380-14-14	BREMEN	161
00-4342-05-05	GLADIS	43	05-4381-14-14	BREMEN	160
00-4343-05-05	TRAMA	41	05-4382-14-B8	ALU	155
00-4343-14-14	TRAMA	41	05-4383-14-B8	ALU	154
00-4344-05-05	KITCHEN	46	05-4385-21-M1	DRESDE	200
00-4350-05-05	ZOE	49	05-4386-21-M1	DRESDE	200
00-4369-Z6-V7	SPICA	80	05-4387-21-M1	DRESDE	200
00-4388-Z6-V7	SPICA	80	05-4400-14-M3	ATENA	150
00-4426-05-05	TRAMA	41	05-4401-14-B8	LIA	149
00-4426-14-14	TRAMA	41	05-4401-BX-B8	LIA	149
00-7022-22-26	POOL	100	05-4402-14-B8	NÉMESIS	148
05-0575-Y2-E7	XENIA	109	05-4402-BX-B8	NÉMESIS	148
05-0576-Y2-E7	XENIA	109	05-4427-S2-M1	BRICK	142
05-2304-S4-15	VERONESE	106	05-4428-S2-M1	TEGEL	143
05-2380-21-20	FUSTA	91	05-4675-14-37	SURF	152
05-2690-21-20	LAURA	96	05-4675-Z5-37	SURF	152
05-2775-21-14	BROOKLYN	31	05-4676-14-T2	SURF	152
05-2785-21-AS	CUMBIA	44	05-4676-Z5-T2	SURF	152
05-2814-81-05	BALMORAL	174	05-4695-81-82	TORINO	12
05-2814-81-14	BALMORAL	174	05-4695-Y2-82	TORINO	12
05-2814-81-20	BALMORAL	174	05-4696-81-82	TORINO	13
05-2815-21-21	BRISTOL	171	05-4696-Y2-82	TORINO	13
05-2815-81-81	BRISTOL	171	05-4697-81-82	TORINO	13
05-2817-81-14	TWIST	34	05-4697-Y2-82	TORINO	13
05-2818-21-10	NEWY ORK	60	10-0543-Y2-20	PROVENZA	102
05-2818-21-14	NEWY ORK	60	10-2380-21-20	FUSTA	90
05-2820-21-21	BRISTOL	172	10-2690-21-20	LAURA	96
05-2820-81-81	BRISTOL	172	10-2713-81-AJ	UP & DOWN	36
05-2824-81-20	COIMBRA	50	10-2775-21-05	BROOKLYN	30
05-2825-21-14	DEVON	55	10-2775-21-14	BROOKLYN	30
05-2830-34-34	BED	180	10-2817-81-14	TWIST	34
05-2831-34-34	BED	180	10-2818-21-10	NEWY ORK	60
05-2835-54-54	WALL	177	10-2818-21-14	NEWY ORK	60
05-2837-21-21	BOOK	178	10-2825-21-14	DEVON	54
05-2838-21-21	BOOK	178	10-2842-81-81	LLIT	75
05-2840-21-14	OXFORD	176	10-4338-N3-05	SOFT	72
05-2845-21-21	BOOK	179	10-4339-21-05	VIRGINIA	28
05-3377-S2-00	YEDAY	146	10-4340-21-20	GEORGIA	89
05-3378-S2-00	YEDAY	146	10-4341-Z6-20	ALSACIA	84
05-3381-S2-00	YEDAY	146	10-4342-05-05	GLADIS	42
05-3382-S2-00	YEDAY	146	10-4343-05-05	TRAMA	39
05-3391-N3-00	STAR	144	10-4343-14-14	TRAMA	39
05-3397-N3-00	STAR	144	10-4363-81-20	TYRA	24
05-4334-14-F9	AUSTIN	141	10-4367-16-82	FEI	18
05-4338-N3-05	SOFT	72	10-4368-16-82	FEI	18
05-4339-21-05	VIRGINIA	26	10-4369-Z6-V7	SPICA	82
05-4340-21-20	GEORGIA	88	10-4389-B8-B8	CANDEL	76
05-4341-Z6-20	ALSACIA	85	10-4390-81-M2	PORTABLE	77
05-4343-05-05	TRAMA	38	10-4406-Z6-20	ALSACIA	84
05-4343-14-14	TRAMA	38	10-4695-81-82	TORINO	16
05-4345-14-N3	ZAM	184	10-4695-Y2-82	TORINO	16
05-4346-14-N3	ZAM	184	10-4696-81-82	TORINO	14
05-4347-14-N3	ZAM	184	10-4696-Y2-82	TORINO	14
05-4351-21-37	NOK	182	117-NS	NEWPORT	169
05-4352-21-37	NOK	183	127-NS	CRETA	68
05-4353-21-37	NOK	182	127-Y2	CRETA	68
05-4357-21-M1	SKARA	196	15-0576-Y2-E7	XENIA	108
05-4358-21-M1	SKARA	197	15-2300-S4-15	VERONESE	106
05-4361-21-05	BELYSA	151, 198	15-2377-Y2-AE	CARLA	110

Índice · Index · Index · Index · Indice · Índice · ИНДЕК

REF.	COLLECTION	PAG	REF.	COLLECTION	PAG
15-2378-Y2-AE.....	CARLA.....	110	25-4342-05-05.....	GLADIS.....	42
15-4336-14-M1.....	AUDREY.....	140	25-4343-05-05.....	TRAMA.....	39
15-4341-Z6-20.....	ALSACIA.....	86	25-4343-14-14.....	TRAMA.....	39
15-4343-05-05.....	TRAMA.....	40	25-4367-16-82.....	FEI.....	20
15-4343-14-14.....	TRAMA.....	40	25-4369-Z6-V7.....	SPICA.....	82
15-4370-21-F9.....	DEC.....	124, 218	25-4695-81-82.....	TORINO.....	16
15-4426-05-05.....	TRAMA.....	40	25-4695-Y2-82.....	TORINO.....	16
15-4426-14-14.....	TRAMA.....	40	25-4696-81-82.....	TORINO.....	15
15-4682-21-E9.....	CLIP.....	122	25-4696-Y2-82.....	TORINO.....	15
15-4684-21-E9.....	CLIP.....	122	270-NS.....	OSLO.....	132
15-4685-14-M1.....	RAS.....	118	271-NS.....	OSLO.....	132
15-4685-S2-M1.....	RAS.....	118	272-NS.....	OSLO.....	132
15-4686-14-M1.....	RAS.....	118	274-NS.....	NIZA.....	167
15-4686-S2-M1.....	RAS.....	118	275-GN.....	BREST.....	74
15-4687-14-M1.....	RAS.....	120	276-GN.....	BREST.....	74
15-4687-S2-M1.....	RAS.....	120	279-NS.....	SIENA.....	168
15-4688-14-M1.....	RAS.....	120	280-NS.....	SIENA.....	168
15-4688-S2-M1.....	RAS.....	120	283-CR.....	BREMEN.....	161
15-4689-14-B4.....	PRISMA.....	114	284-CR.....	BREMEN.....	160
15-4689-S2-B4.....	PRISMA.....	114	301-BL.....	NIMES.....	62
15-4690-14-B4.....	PRISMA.....	114	302-BL.....	NIMES.....	62
15-4690-S2-B4.....	PRISMA.....	114	303-NS.....	NIMES.....	62
15-4691-14-B4.....	PRISMA.....	116	314-NS.....	LYON.....	65
15-4691-S2-B4.....	PRISMA.....	116	315-NS.....	LYON.....	64
15-4692-14-M1.....	PRISMA.....	116	316-NS.....	LYON.....	64
15-4692-S2-M1.....	PRISMA.....	116	320-BL.....	SPLIT.....	222
15-4695-20-M1.....	FLORENCIA.....	22	320-CR.....	SPLIT.....	222
15-4695-J6-M1.....	FLORENCIA.....	22	320-NS.....	SPLIT.....	222
15-4696-20-M1.....	FLORENCIA.....	22	330-GR.....	ALPEN.....	126
15-4696-J6-M1.....	FLORENCIA.....	22	331-GR.....	ALPEN.....	126
154-AM.....	MILAN.....	63	332-GR.....	ALPEN.....	126
155-AM.....	MILAN.....	63	333-NS.....	COIMBRA.....	51
170-NS.....	DOVER.....	57	335-NS.....	COIMBRA.....	50
171-NS.....	DOVER.....	56	337-AL.....	ABERDEEN.....	45
172-NS.....	DOVER.....	56	362-CR.....	VENECIA.....	186
174-NS.....	DOVER.....	58	363-CR.....	VENECIA.....	186
176-NS.....	DOVER.....	58	366-NS.....	PARMA.....	134
20-0543-Y2-20.....	PROVENZA.....	104	380-CR.....	FLASH.....	188
20-0544-Y2-20.....	PROVENZA.....	104	381-CR.....	FLASH.....	189
20-0576-Y2-E7.....	XENIA.....	108	382-CR.....	FLASH.....	189
20-2266-E4-08.....	POOL.....	100	385-CR.....	FLASH.....	188
20-2376-Y2-AE.....	CARLA.....	110	410-CR.....	WOOD.....	190
20-2380-21-20.....	FUSTA.....	92	411-CR.....	WOOD.....	192
20-2381-21-20.....	FUSTA.....	93	412-CR.....	WOOD.....	192
20-2382-21-20.....	FUSTA.....	92	414-CR.....	WOOD.....	190
20-2383-21-20.....	FUSTA.....	93	415-CR.....	WOOD.....	191
20-2690-21-20.....	LAURA.....	94	416-CR.....	WOOD.....	193
20-2786-21-J6.....	SANF RANCISCO.....	98	417-CR.....	WOOD.....	192
20-2787-21-J6.....	SANF RANCISCO.....	98	425-ES.....	REFLEX.....	214
20-4341-Z6-20.....	ALSACIA.....	87	426-ES.....	REFLEX.....	214
20-4369-Z6-V7.....	SPICA.....	83	427-ES.....	REFLEX.....	214
237-NM.....	DENVER.....	53	434-AL.....	TOLEDO.....	130
239-NM.....	DENVER.....	52	435-AL.....	TOLEDO.....	131
240-NM.....	DENVER.....	52	436-AL.....	TOLEDO.....	130
247-NS.....	MEMPHIS.....	70	443-AL.....	ALU.....	155
248-NS.....	MEMPHIS.....	70	444-BL.....	GLASS.....	164
25-0543-Y2-20.....	PROVENZA.....	103	445-BL.....	GLASS.....	164
25-2381-21-20.....	FUSTA.....	90	446-NS.....	LLIT.....	75
25-2713-81-AJ.....	UP & DOWN.....	36	455-AL.....	ALU.....	156
25-2775-21-14.....	BROOKLYN.....	30	456-AL.....	ALU.....	156
25-2817-81-14.....	TWIST.....	35	457-CR.....	TOILET.....	207
25-2818-21-10.....	NEWY ORK.....	61	458-NS.....	PARMA.....	134
25-2818-21-14.....	NEWY ORK.....	61	476-CR.....	REFLEX.....	215
25-2825-21-14.....	DEVON.....	54	479-CR.....	LUGO.....	139
25-2860-Y2-05.....	EXTEND.....	67	482-CR.....	LUGO.....	138
25-2860-Y2-14.....	EXTEND.....	67	484-CR.....	LUGO.....	138
25-4338-N3-05.....	SOFT.....	73	486-BL.....	ONA.....	204
25-4339-21-05.....	VIRGINIA.....	28	487-BL.....	ONA.....	204
25-4340-21-20.....	GEORGIA.....	89	488-AL.....	MAKE UP.....	210
25-4341-Z6-20.....	ALSACIA.....	85	489-AL.....	MAKE UP.....	210

Índice · Index · Index · Index · Indice · Índice · ИНДЕКС

REF.	COLLECTION	PAG	REF.	COLLECTION	PAG
491-AL.....	ALU.....	154	ACT-FLF-043.....	LAMP.....	226
492-CR.....	HALF.....	162	ACT-FLF-044.....	LAMP.....	226
493-CR.....	HALF.....	162	ACT-FLF-045.....	LAMP.....	226
494-AW.....	AVILA.....	128	ACT-FLF-047.....	LAMP.....	226
495-AW.....	AVILA.....	128	ACT-FLF-048.....	LAMP.....	226
496-AW.....	AVILA.....	128	ACT-FLF-050.....	LAMP.....	226
505-NS.....	NIZA.....	166	ACT-FLF-051.....	LAMP.....	226
505-Y2.....	NIZA.....	166	ACT-FLF-052.....	LAMP.....	226
506-CR.....	NIZA.....	166	ACT-FLF-053.....	LAMP.....	226
510-CR.....	SUNNY.....	158	ACT-FLF-055.....	LAMP.....	226
514-GR.....	ROUND.....	136	ACT-FLF-056.....	LAMP.....	226
71-3305-00-00.....	EQUIPOS.....	147	ACT-FLF-058.....	LAMP.....	226
71-3306-00-00.....	EQUIPOS.....	147	ACT-FLH-027.....	LAMP.....	227
71-3307-00-00.....	EQUIPOS.....	147	ACT-FLH-028.....	LAMP.....	227
71-3308-00-00.....	EQUIPOS.....	147	ACT-FLH-029.....	LAMP.....	227
71-3475-00-00.....	EQUIPOS.....	147	ACT-FLH-030.....	LAMP.....	227
71-4396-00-00.....	FÓRMULA.....	220	ACT-FLH-031.....	LAMP.....	227
71-4695-81-81.....	FLORENCIA.....	23	ACT-FLH-032.....	LAMP.....	227
71-4704-00-00.....	EQUIPOS.....	147	ACT-FLH-033.....	LAMP.....	227
71-8969-00-00.....	NÉMESIS.....	148	ACT-FLI-001.....	LAMP.....	227
75-4365-21-K3.....	VANITY 2.....	217	ACT-FLL-001.....	LAMP.....	227
75-4366-21-K3.....	VANITY 1.....	216	ACT-FLL-002.....	LAMP.....	227
75-4371-K3-M1.....	GLANZ.....	212	ACT-FLL-003.....	LAMP.....	227
90-4349-14-B9.....	FÓRMULA.....	220	ACT-FLL-004.....	LAMP.....	227
90-4350-05-05.....	ZOE.....	48	ACT-FLL-009.....	LAMP.....	227
90-4350-14-14.....	ZOE.....	48	ACT-FLL-010.....	LAMP.....	227
ACT-0803-00-00.....	EQUIPOS.....	147	AP-0501-S2-00.....	LEDIO.....	145
ACT-0804-00-00.....	EQUIPOS.....	147	AP-0503-S2-00.....	LEDIO.....	145
ACT-0808-00-00.....	EQUIPOS.....	147	PAN-103-14.....	DOVER.....	56, 58
ACT-FLD-017.....	LAMP.....	227	PAN-103-20.....	DOVER.....	56, 58
ACT-FLD-018.....	LAMP.....	227	PAN-104-14.....	DOVER.....	58
ACT-FLD-019.....	LAMP.....	227	PAN-104-20.....	DOVER.....	58
ACT-FLD-020.....	LAMP.....	227	PAN-144-05.....	BRISTOL.....	170
ACT-FLD-021.....	LAMP.....	227	PAN-144-14.....	BRISTOL.....	170
ACT-FLD-022.....	LAMP.....	227	PAN-144-20.....	BRISTOL.....	170
ACT-FLF-005.....	LAMP.....	226	PAN-145-05.....	BRISTOL.....	170
ACT-FLF-006.....	LAMP.....	226	PAN-145-14.....	BRISTOL.....	170
ACT-FLF-011.....	LAMP.....	226	PAN-145-20.....	BRISTOL.....	170
ACT-FLF-012.....	LAMP.....	226	PAN-149-20.....	FEI.....	20
ACT-FLF-019.....	LAMP.....	226	PAN-151-20.....	FEI.....	18
ACT-FLF-020.....	LAMP.....	226	PAN-153-20.....	FEI.....	18
ACT-FLF-021.....	LAMP.....	226	PAN-155-20.....	FEI.....	20
ACT-FLF-022.....	LAMP.....	226	PAN-157-14.....	TORINO.....	12, 14
ACT-FLF-023.....	LAMP.....	226	PAN-157-BY.....	TORINO.....	12, 14
ACT-FLF-024.....	LAMP.....	226	PAN-158-J6.....	TORINO.....	12, 14
ACT-FLF-025.....	LAMP.....	226	PAN-159-14.....	TORINO.....	16
ACT-FLF-026.....	LAMP.....	226	PAN-159-BY.....	TORINO.....	16
ACT-FLF-027.....	LAMP.....	226	PAN-160-J6.....	TORINO.....	16
ACT-FLF-028.....	LAMP.....	226	PAN-161-14.....	TORINO.....	15, 16
ACT-FLF-029.....	LAMP.....	226	PAN-161-BY.....	TORINO.....	15, 16
ACT-FLF-039.....	LAMP.....	226	PAN-162-J6.....	TORINO.....	15, 16
ACT-FLF-041.....	LAMP.....	226			
ACT-FLF-042.....	LAMP.....	226			

CODIFICACIÓN / CODIFICATION / CODIFICATION / BESTELL-NUMMER / CODIFICA / CODIFICAÇÃO / КОДИРОВАНИЕ

Para realizar el pedido de un artículo es necesario colocar después de la referencia del modelo los dos números que identifican el acabado seguidos de los dos números que corresponden al código suplementario.

When placing an order for an item, please quote after the model reference number, the two numbers indicating the required finish and the two supplementary code numbers.

Pour passer commande d'un article il faut indiquer après la référence du modèle, les deux numéros identifiant la finition, suivis de deux numéros correspondants au code supplémentaire.

Bei der Bestellung eines Artikels müssen nach der Modell-Nr. die zwei Ziffern für die gewünschte Ausführung gefolgt von den beiden Ziffern des Zusatzcodes angegeben werden.

Per ordinare un articolo, si deve inserire, dopo la referenza, i 2 numeri per la finitura ed anche i 2 numeri per il codice supplementario.

Para efectuar a encomenda de um artigo é necessário colocar depois da referência do modelo os dois números que identificam o acabamento, seguidos dos dois números que correspondem ao código suplementar.

Для размещения заказа какого-либо артикула необходимо указать после кода модели два номера, обозначающих отделку и расположенных перед двумя номерами, соответствующими дополнительному коду.

OTROS CATÁLOGOS DE LEDS-C4 / OTHER LEDS-C4 CATALOGUES



OUTDOOR

Luminarias diseñadas para la máxima resistencia a las condiciones ambientales, con una amplia oferta que incluye desde el estilo contemporáneo y moderno hasta diseños más clásicos.

Luminaires specially designed for the maximum resistance to environmental conditions with a wide range including both contemporary and classical models.



ARCHITECTURAL

Soluciones lumínicas de altas prestaciones para espacios comerciales, oficinas u obras contract.

Producto singular por su calidad, funcionalidad y facilidad de instalación y mantenimiento.

High-performance light solutions for commercial spaces, offices or contract works.

Product which is unique due to its quality, functionality and ease of installation and maintenance.



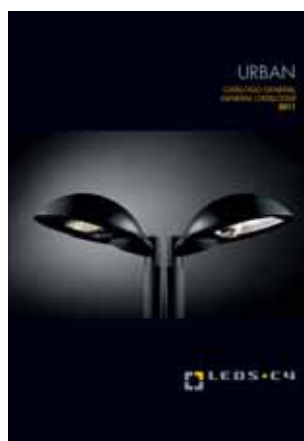
GROK

Pura esencia contemporánea: luminarias que resultan obras de arte en sí mismas.

Productos que conjugan a la perfección los conceptos de diseño, calidad e innovación.

Pure contemporary essence: luminaires which are works of art per se.

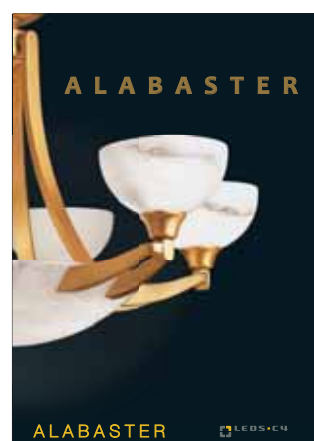
Products which perfectly combine, design, quality and innovation.



URBAN

Luminarias para alumbrado urbano, tanto de zonas residenciales como de alumbrado vial, con distintas soluciones pensadas para favorecer el ahorro energético y la anticontaminación lumínica.

Luminaires for urban lighting both in residential areas as well as road lighting, with specific solutions designed to promote energy saving and anti-light pollution.



ALABASTER

Luminarias en alabastro tanto de estilo barroco como de estilo contemporáneo. Y aplicaciones lumínico-arquitectónicas (paneles, cornisas y espejos) en alabastro para los ambientes más sofisticados.

Alabaster luminaires both in baroque and contemporary style. And light-architectonic applications (panels, cornices and mirrors) made of alabaster for more sophisticated environments.



VENTILACIÓN CEILING FANS

Cuidada selección de ventiladores con opciones para todos los estilos decorativos. Modelos silenciosos y con las más altas prestaciones, que favorecen el ahorro energético.

Careful selection of fans with options for all decorative styles. Silent models with the highest performance, which promote energy saving.



LED S-C4, S.A.

Afuera s/n
25750 Torà (Lleida)
SPAIN
www.leds-c4.com



España

Tel.: 973 468 101
Fax.: 973 468 129
e-mail: info@leds-c4.com

France

Tel.: + 34 973 468 130
Fax.: + 34 973 468 129
e-mail: france@leds-c4.com

Portugal

Tel.: + 34 973 468 130
Fax.: + 34 973 468 129
e-mail: portugal@leds-c4.com

Europe

Tel.: + 34 973 468 102
Fax.: + 34 973 468 106
e-mail: europe@leds-c4.com

América Latina

Tel.: + 34 973 468 115
Fax.: + 34 973 468 106
e-mail: sudamerica@leds-c4.com

USA - Canada

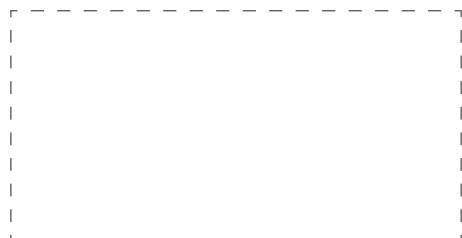
Tel.: +34 973 468 109
Fax: +34 973 468 106
e-mail: lighting@leds-c4.com

Asia - Pacific & Africa

Tel.: + 34 973 468 116
Fax.: + 34 973 468 106
e-mail: export@leds-c4.com

Middle East Countries

Tel.: + 34 973 468 108
Fax.: + 34 973 468 106
e-mail: dep-export@leds-c4.com



SIMBOLOGÍA / SYMBOLS / SYMBOLES / SYMBOLE / SIMBOLOGIA / SIMBOLOGIA / ИМВОЛИКА



Clase I • Class I • Classe I • Classe I • Classe I • Classe I • Knacc I



Clase II • Class II • Classe II • Classe II • Classe II • Classe II • Knacc II



Clase III • Class III • Classe III • Classe III • Classe III • Classe III • Knacc III



Instalable sobre una superficie normalmente inflamable • Suitable for installation on normally inflammable surfaces • Installation sur une surface normalement inflammable • Montage auf normal entflammbaren Flächen zulässig • Tutte le lampade contraddistinte con questo simbolo sono costruite in modo tale da poter essere installate su di una superficie normalmente infiammabile • Instalável sobre uma superfície normalmente inflamável • Годен к установке на легко воспламеняющихся поверхностях.



No pueden ser instaladas en superficies inflamables • Unsuitable for installation on normally inflammable surfaces • Ne pas installer sur des surfaces normalement inflammables • Montage auf normal entflammbaren Flächen nicht zulässig • Tutte le lampade contraddistinte con questo simbolo non possono essere installate su di una superficie normalmente infiammabile • Não podem ser instaladas em superfícies inflamáveis • Не годен к установке на легко воспламеняющихся поверхностях.



Fabricado según normas de seguridad y electromagnetismo de Europa • Manufactured according to the set safety and electromagnetism standards of Europe • Fabriqués en conformité avec les normes de sécurité et d'électromagnétique de l'Europe • Hersgestellt nach den in Europa geltenden Sicherheits- und elektromagnetischen Bestimmungen • Tutti i prodotti fabbricati rispettano le norme di sicurezza e di elettromagnetismo europee • Fabricado de acordo com as normas de segurança e electromagnetismo da Europa • Изготовлено в соответствии с европейскими электрическими и электромагнетическими стандартами.



Resistente al hilo incandescente a 850°C • Resistance to incandescent wire at 850°C • Tenue au feu 850°C • Glühdrahtbeständig auf 850°C • Resistente a filo incandescente 850°C • Resistente ao fio incandescente a 850°C • Прошло испытание спиралью накаливания 850°C



Sistema de codificación para indicar el grado de protección proporcionado por una envolvente contra la entrada de elementos sólidos y líquidos • A coding system that shows the degree of protection that a casing provides against the penetration of solid objects or dust and liquids • Système de codification permettant d'indiquer le degré de protection procuré par une enveloppe contre la pénétration de corps solides, poussières et liquides • Dieses Codierungssystem dient zur Angabe des Schutzgrades, der mit einer besonderen Verkleidung zum Schutz gegen das Eindringen fester Gegenstände, Staub oder Flüssigkeiten erreicht wird • Sistema di codifica per indicare il grado di protezione offerto da un involucro contro la penetrazione di oggetti solidi, di polvere, o di liquidi • Sistema de codificação para a indicação do grau de protecção proporcionado por um invólucro contra a penetração de objectos sólidos ou pó e líquidos • Система кодирования для обозначения степени защиты корпуса против попадания твердых и жидких элементов



Distancia mínima entre el foco de la luminaria y el objeto iluminado • Minimum distance to be left between the focus of the lighting fixture and the lightened object • La distance minimum pour être gauche entre le foyer de l'accessoire d'éclairage et l'object allumé • Mindestabstand zwischen dem Scheinwerfer der Leuchte und dem beleuchteten Gegenstand • Distanza minima tra la lampada e l'oggetto illuminato • Distância mínima entre o foco da luminaria e o objecto iluminado • Минимальное расстояние между световым фокусом и освещаемым объектом.



Material pantalla • Shade material • Matériels Âbat-jour • Material des Schirmes • Materiale paralume • Material Âbat-jour • материал экрана



Dirección del halo de luz • Halo light direction • Direction du faisceau lumineux • Halo Lichtrichtung • Direzione dall'halo • Direcção do feixe de luz • Направление светового ореола.



Uds. de embalaje • Items per box • Unité d'emballage • Verpackungseinheiten • Unità d'imballaggio • Uds. de embalagem • Количество единиц в коробке



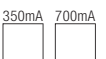
Modelos registrados • Registered models • Modèles enregistrés • Eingetragene Modelle • Modelli registrati • Modelos registrados • Зарегистрированные модели



Energy saving



Equipo • Gear • Équipe • Zubehör • Apparecchiature • Equipamento • Оборудование



Intensidad de corriente necesaria para conseguir los vatios deseados. • Necessary current intensity needed to obtain the wished light watts. • Intensité de courant nécessaire pour obtenir les watts désirés • Benötigte Stromstärke um die gewünschte Watt zu erreichen • Intensità di corrente necessaria per raggiungere Watt desiderato • Intensidade de corrente necessária para alcançar Watts desejado • Сила тока, необходимая для достижения желаемого Вт

Cold light Luz fría • Cold light • Lumière froide • Tageslichtweißes Licht • Luce fredda • Luz fria • холодный свет

Neutral light Luz neutra • Neutral Light • Lumière Neutre • Neutrales Licht • Luce neutra • Luz neutra • нейтральный свет

Warm light Luz cálida • Warm light • Lumière chaude • Warmweißes Licht • Luce calda • Luz quente • Теплый свет



Uso independiente • Independent use • Utilisation indépendante • Warmweißes Licht • Utilizzo indipendente • Uso independente • Независимое использование



Dimable • Dimming • Dimmable • Dimmbar • dimmerabile • regulável • С регулируемой яркостью

La Creu



Afueras s/n
25750 Torà (Lleida)
SPAIN

www.leds-c4.com

