

LYSS



LYSS FRAMED IN LIGHT

PROIETTORI DA ESTERNO / OUTDOOR PROJECTORS





LYSS

REFERENZE / REFERENCES

^ LYSS 1.0
2700K, 5W, satinato/satin 20°x180°, grigio/grey

Project by / Studios Architecture
Light planning by / Aartill
Photo / Courtesy of Oreima Services
Facade on Rue du Louvre, Paris, France

02

L&L Luce&Light

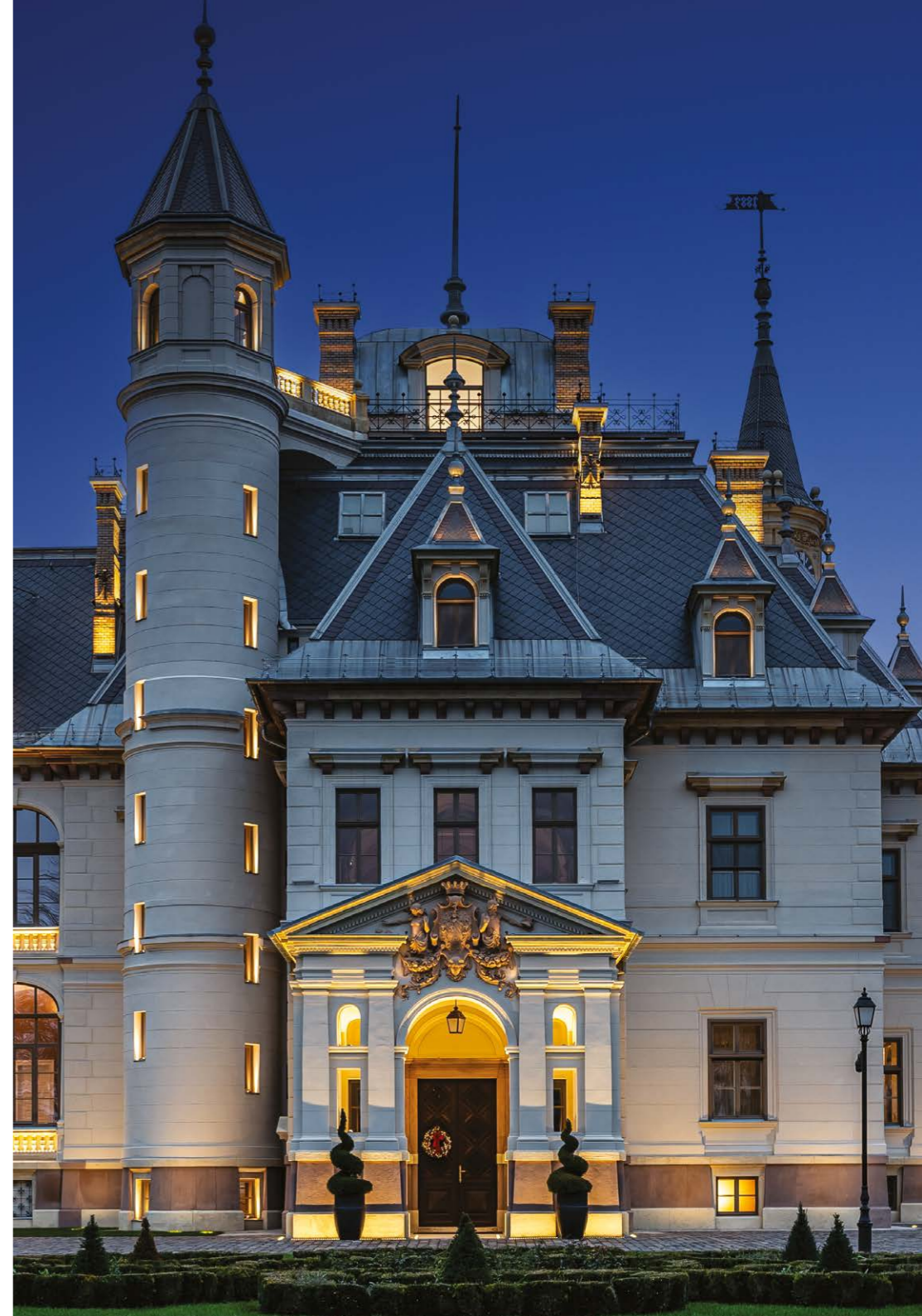
03

L&L Luce&Light



^ LYSS 1.0
 3000K, 7W, satinato/satin 20°x180°, grigio/grey
 SIRI 2.0
 3000K, 16W, 40°, grigio/grey,
 versione speciale DALI / customized DALI version
 TREVI 1.0 / 1.1 / 1.2
 3000K, 7W-14W-21W, 40°

> LYSS 1.0
 3000K, 7W, satinato/satin 20°x180°, grigio/grey
 Light planning by / 3F Project
 Photo by / Hlinka Zsolt
 Botaniq Castle of Tura, Tura, Hungary





^ LYSS MINI 1.0
2700K, 3W, satinato/satin 9°x160°, cor-ten
BEAM 1.0
2700K, 3W, 8°, acciaio inox/stainless steel

Project by / STOA arquitectura
Light planning by / Light2Life
Photo by / Alexander Bogorodskiy,
BessaHotel Baixa, Porto, Portugal



< **LYSS 1.0**
3000K, 7W, trasparente/clear 10°x180°, bianco/white

Project by / arch. Pino Casolaro
Photo by / Alessio Tamborini
Public garden, Foggia, Italy

^ **LYSS 1.0**
4000K, 7W, trasparente/clear 10°x180°, bianco/white

NEVA 5.0
RGB, DMX, 20W, 15°
SIRI 3.2
RGBW, 33W, 30°x60°, bianco/white

Space Made Light
traverso-vigly: adventures in light and architecture
Order of Architects, Planners, Landscapers and Conservationists
of the Province of Barletta-Andria-Trani
Palazzo Covelli, Trani, Italy



✓ LYSS 1.0
4000K, 7W, satinato/satin 20°x180°, bianco/white
SPOT 1.0
4000K, 2W, 10°-40°
TREVI 1.1
4000K, 21W, diffuso/diffuse

Light planning by / Emanuele Scaringi, Garofoli
Photo by / Alessio Tamborini
Chiesa Matrice dell'Assunzione della Beata Vergine Maria, Foggia, Italy



^ LYSS MINI 1.0
3000K, 3W, satinato/satin 9°x160°, antracite/anthracite
Light planning by / Ida Hågensen (SML Lighting)
Delivered by / SML Lighting
Photo by / Tomasz Majewski
Hotel Bristol, Oslo, Norway





^ LYSS 1.0

2700K, 5W, trasparente/clear 10°x180°, bianco/white

PASITO 1.1

2700K, 8W, asimmetrico/asymmetrical 150°x90°
versione speciale su colonna h 600 mm /
customized version on a 600-mm-high column

Project by / Thiénot Architecture
Light planning by / Lumensens
Photo by / François Guillemin
Caves Champagne Joseph Perrier,
Châlons-en-Champagne, France

Lyss 1.0 è installato sulla facciata dell'edificio della storica
Maison di champagne Joseph Perrier, nella provincia storica
di Champagne. I proiettori da esterni sono stati posizionati
strategicamente sulla parte più esterna del davanzale delle
finestre e hanno creato un effetto di cornice luminosa sulle
finestre e all'intera facciata, includendo anche il cornicione.

Lyss 1.0 is installed on the facade of the historic Champagne
House Joseph Perrier. The outdoor projectors were
strategically positioned on the outermost edges of the
windowsills, where they create a luminous frame around the
windows and around the entire facade, including the cornice.



^ LYSS 1.0
3000K, 5W, trasparente/clear 10°x180°, bianco/white

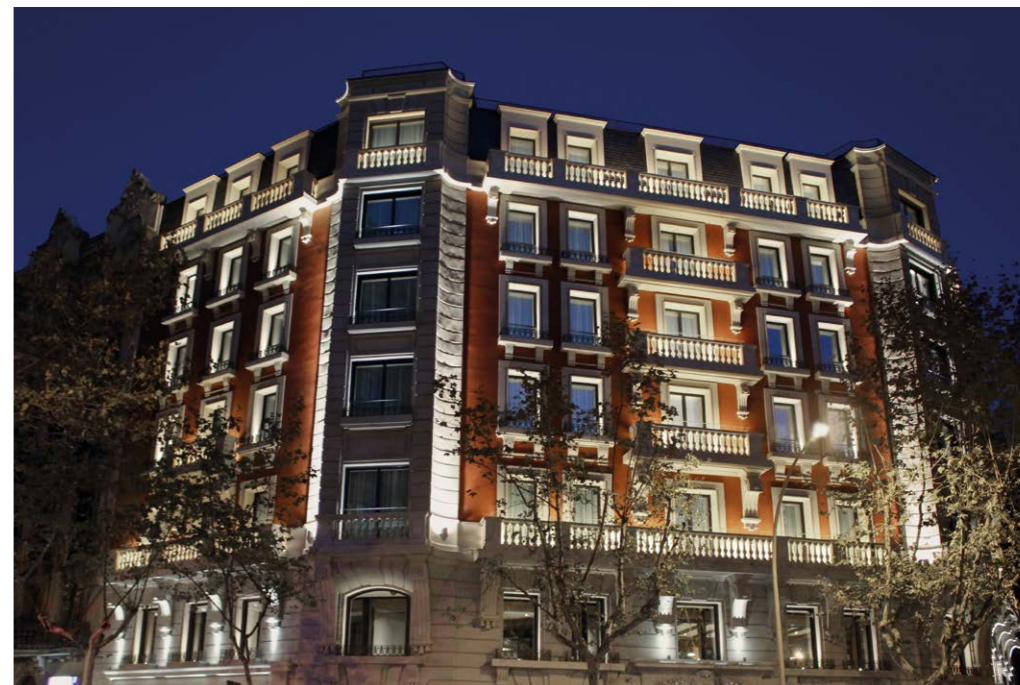
Project by / arch. Daniela Giandomenico
Chiesa di San Michele Arcangelo
and Santuario di San Pantaleone
Miglianico, Chieti, Italy



^ **LYSS 1.0**
 3000K, 5W, trasparente/clear 10°x180°, bianco/white
 Project by / arch. Fernanda Cantone
 Light planning by / Light Style
 Castello Tafuri Charming Suites
 Portopalo di Capo Passero, Syracuse, Italy

> **LYSS 1.0**
 3000K, 5W-7W, trasparente/clear 10°x180°, bianco/white
LITUS 2.4
 3000K, 7W, 13°x52°
 Project by / arch. Daniela Giandomenico
 Chiesa di San Michele Arcangelo
 and Santuario di San Pantaleone
 Miglianico, Chieti, Italy



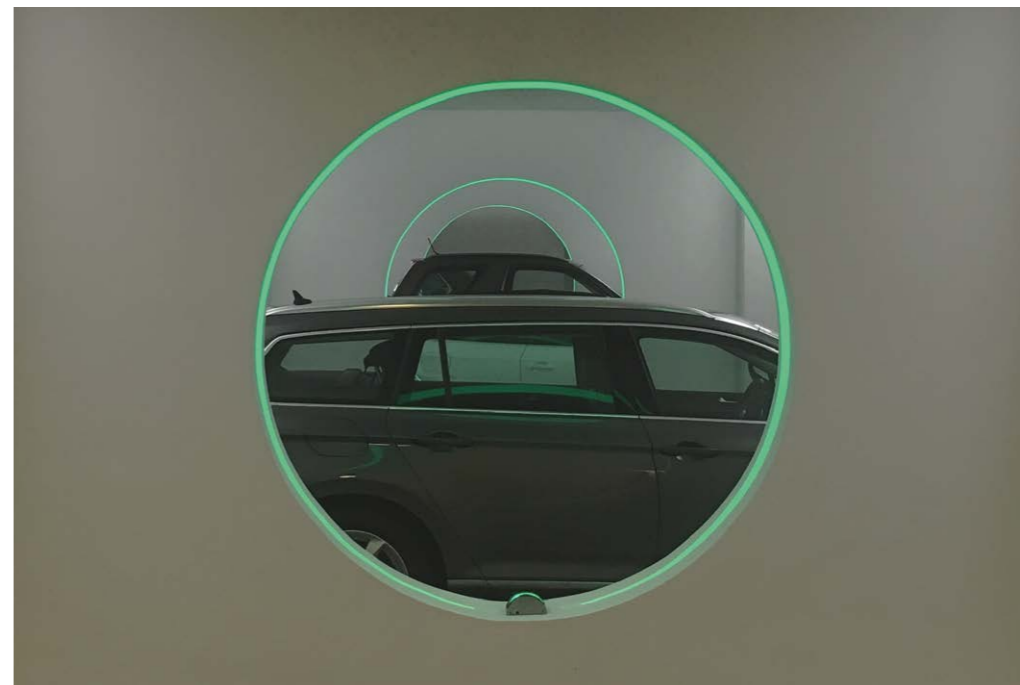


< LYSS 1.0
2700K - 4000K, 7W, satinato/satin 20°x180°,
versione speciale con finitura RAL bianco perla /
customized version with finish in RAL Oyster white
Light planning by / BMLD Architectural Lighting Design
The Corner Hotel, Barcelona, Spain



^ LYSS 1.0
3000K, 7W, trasparente/clear 10°x180°, bianco/white
NEVA 2.1
3000K, 16W, 45°
SIRI 2.0
3000K, 16W, 40°, bianco/white

Project by / Amatori Architettura d'Interni
Architecture by / arch. Gino Valle
Light planning by / Litek
Banca Alto Vicentino-Schio,
head office, Schio, Vicenza, Italy



< **LYSS 1.0**
 3000K, 7W, trasparente/clear 10°x180°, antracite/anthracite
 Project by / rollimarchini
 Light planning by / Sommerlatte & Sommerlatte
 Photo by / Severin Jakob
 Jakob AG, Trubschachen, Switzerland

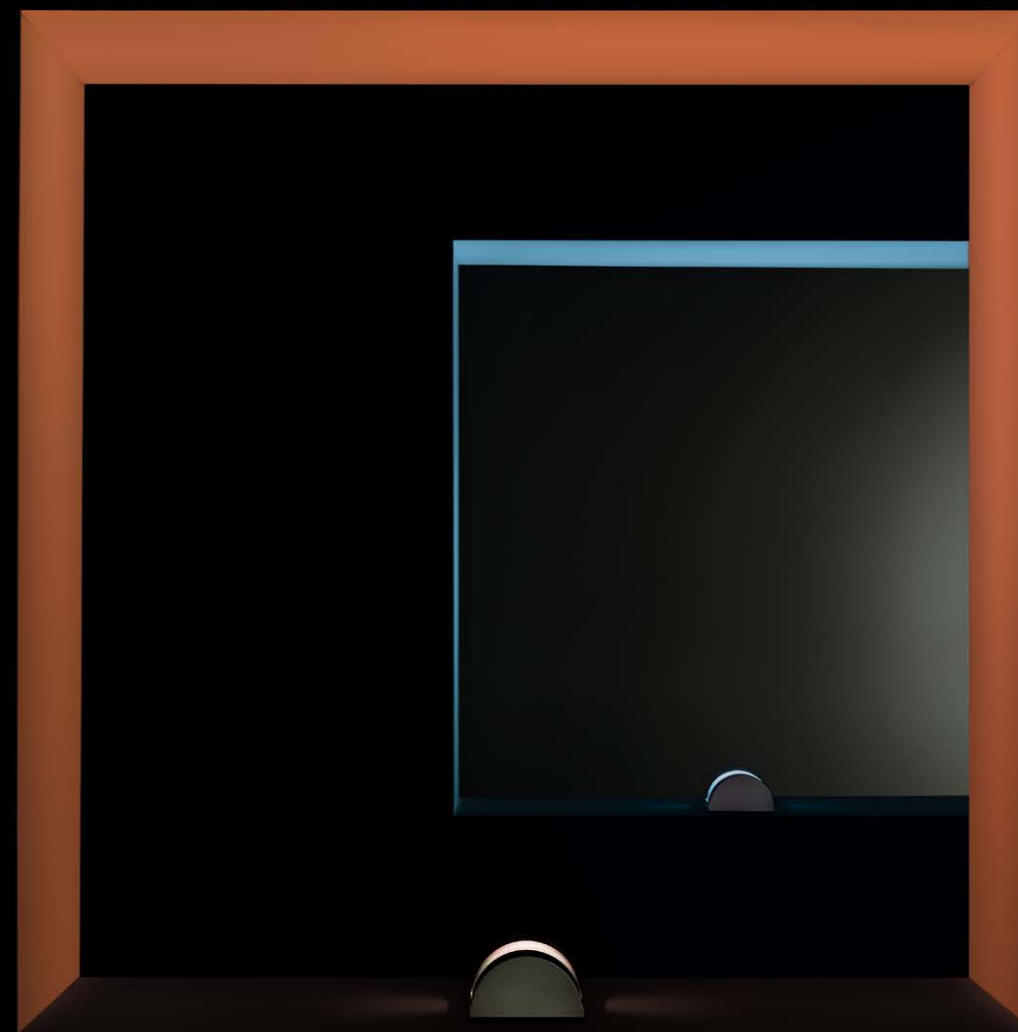
^ **LYSS 1.0**
 versione speciale con colore LED verde /
 customized version with green LED colour, 7W
 trasparente/clear 10°x180°, grigio/grey
 Project by / Christiansen Ges. Projektentwicklung
 Light planning by / VIA MODULAR
 Architecture by / Bernd Fritz
 Insel Hotel, Heilbronn, Germany

LYSS

COLORSENSE (LYSS 2.0)

La tecnologia COLORSENSE miscela cromaticamente
la luce generata dalle sorgenti RGBW e
la restituisce con un angolo di emissione 12°x160°

COLORSENSE technology chromatically
blends and shapes RGBW light,
producing a 12°x160° beam



LYSS 2.0

IK06

SCHERMO IN POLICARBONATO CON RIVESTIMENTO ANTI UV CARATTERIZZATO DA UN'OTTIMA RESISTENZA AGLI URTI
 SCREEN MADE OF POLYCARBONATE WITH ANTI-UV COATING, CHARACTERISED BY EXCELLENT IMPACT RESISTANCE

LYSS MINI 1.0

IK07

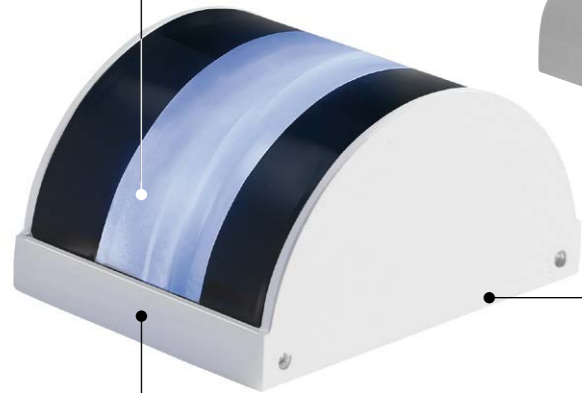
CORPO IN TECNOPOLIMERO TERMOCONDUITIVO CHE CONSENTE UN'ECCELLENTI RESISTENZA ALLA CORROSIONE, ANCHE IN AMBIENTI GRAVOSI (SALINI)
 BODY IN THERMALLY CONDUCTIVE PLASTIC, PROVIDING EXCELLENT CORROSION RESISTANCE, EVEN IN HARSH (SALINE) ENVIRONMENTS

LYSS 1.0

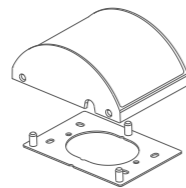
IK05

SCHERMO IN VETRO SERIGRAFATO CON OTTIMA RESISTENZA AI GRAFFI
 SCREEN IN SERIGRAPHED GLASS WITH EXCELLENT SCRATCH RESISTANCE

ALIMENTATORE INTEGRATO
 BUILT-IN POWER SUPPLY UNIT



CORPO IN ALLUMINIO PRESSOFUSO LEGA EN AB 47100 A BASSO CONTENUTO DI RAME PER UN'OTTIMA RESISTENZA ALLA CORROSIONE
 BODY IN LOW-COPPER-CONTENT DIE-CAST ALUMINIUM ALLOY EN AB 47100 FOR EXCELLENT CORROSION RESISTANCE



PIASTRA REGOLABILE DI 5° PER L'ALLINEAMENTO DEL FASCIO LUMINOSO AL PIANO D'INSTALLAZIONE
 PLATE ADJUSTABLE BY 5° TO ALIGN LIGHT BEAM WITH INSTALLATION SURFACE

CORPO IN ALLUMINIO PRESSOFUSO LEGA EN AB 47100 A BASSO CONTENUTO DI RAME PER UN'OTTIMA RESISTENZA ALLA CORROSIONE
 BODY IN LOW-COPPER-CONTENT DIE-CAST ALUMINIUM ALLOY EN AB 47100 FOR EXCELLENT CORROSION RESISTANCE

LYSS

MATERIALI / MATERIALS



Lyss 1.0 / 2.0
PROTEZIONE DEL MATERIALE, RESISTENZA ANTIOSSIDANTE E ANTICORROSIVA IN 6 PASSAGGI
 Lega di alluminio EN AB 47100 a basso contenuto di rame
 Preparazione alla verniciatura con ALODINE NT-E®
 Verniciatura epossidica
 Verniciatura poliesteri
 Vernici conformi alle specifiche Qualicoat (automotive coating standard)
 Test in nebbia salina (oltre 1000 ore)
 6-STEP MATERIAL PROTECTION, AND OXIDATION AND CORROSION RESISTANCE
 Low-copper-content aluminium alloy EN AB 47100
 Preparation for painting with ALODINE NT-E® coating
 Epoxy paint
 Polyester paint
 Paints compliant with Qualicoat automotive coating standard
 Salt spray tested (over 1000 hours)

Lyss Mini 1.0
 Test in nebbia salina (oltre 2000 ore)
 Salt spray tested (over 2000 hours)



FINITURA RAL SU RICHIESTA
 RAL FINISH ON REQUEST



SISTEMI DI PROTEZIONE A BORDO:
 IPS INTELLIGENT PROTECTION SYSTEM (Lyss Mini 1.0)
 PID PROTECTIVE IMPEDANCE DEVICE (Lyss 1.0 / 2.0)

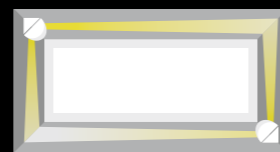
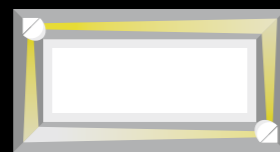
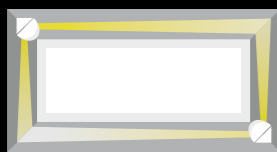


BUILT-IN PROTECTION SYSTEMS:
 IPS INTELLIGENT PROTECTION SYSTEM (Lyss Mini 1.0)
 PID PROTECTIVE IMPEDANCE DEVICE (Lyss 1.0 / 2.0)

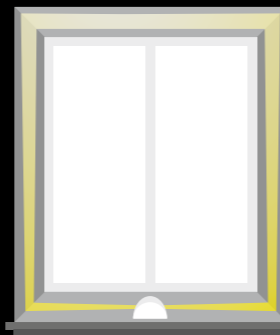
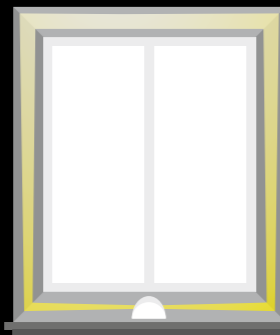
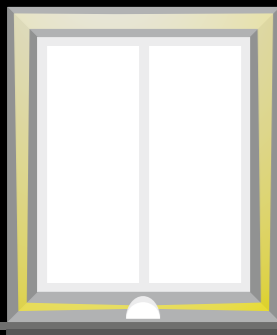


ADATTO A INSTALLAZIONI IN ESTERNO SU FACCIATE, GRAZIE ALLE DIMENSIONI RIDOTTE CHE RENDONO LYSS POCO VISIBILE
 SUITABLE FOR OUTDOOR INSTALLATIONS ON FACADES THANKS TO ITS SMALL DIMENSIONS THAT MAKE IT BARELY VISIBLE

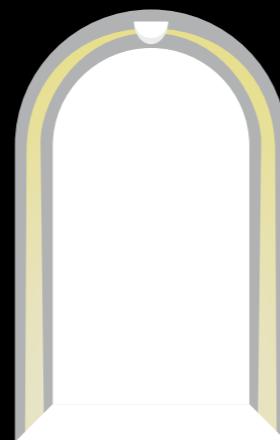
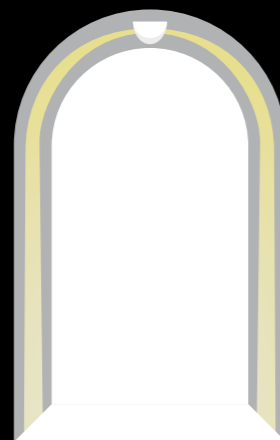
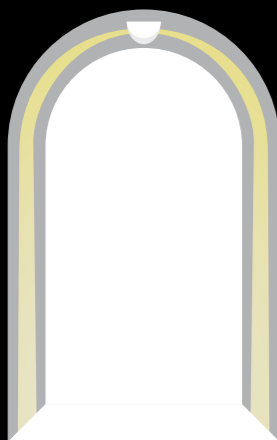
ANGOLO (LYSS MINI 1.0)
CORNERS (LYSS MINI 1.0)



DAVANZALE
WINDOWSILLS



ARCAE
ARCHWAYS

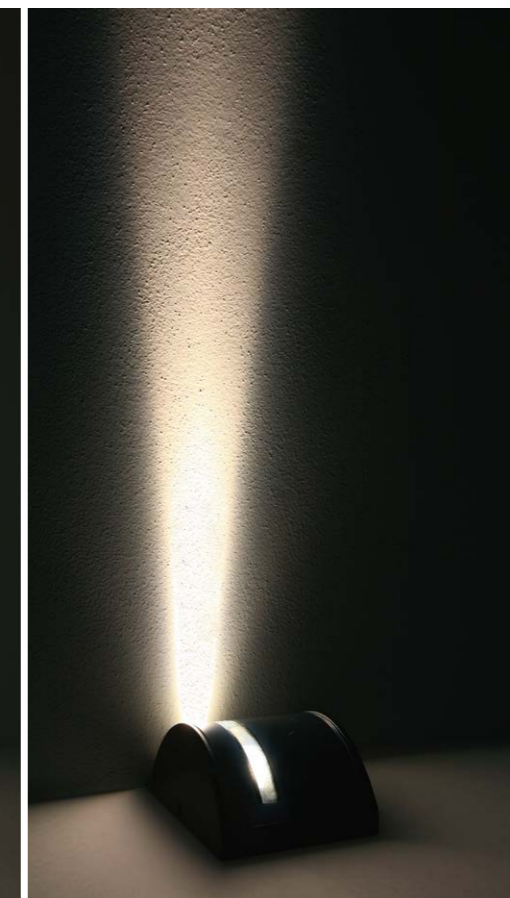


LYSS

OTTICHE E APPLICAZIONI / OPTICS AND APPLICATIONS



LAMA DI LUCE SEMICIRCOLARE UNIFORME:
DEFINITA, OTTICA TRASPARENTE 10°X180°
SEMICIRCULAR UNIFORM BLADE OF LIGHT:
SHARP, TRANSPARENT OPTICS, 10°X180°



LAMA DI LUCE SEMICIRCOLARE UNIFORME:
MORBIDA, OTTICA SATINATA 20°X180°
SEMICIRCULAR UNIFORM BLADE OF LIGHT:
SOFT, FROSTED OPTICS, 20°X180°



LYSS

PROIETTORI DA ESTERNO / OUTDOOR PROJECTORS



LYSS MINI 1.0

3W 24Vdc

ottica trasparente/
clear optics 8°x160°
ottica satinata/
satin optics 9°x160°

2700K 3000K 4000K BLUE



LYSS 1.0

5W 230Vac
7W 230Vac

ottica trasparente/
clear optics 10°x180°
ottica satinata/
satin optics 20°x180°

2700K 3000K 4000K BLUE



LYSS 2.0

19W 24Vdc

ottica/optics
12°x160°

RGBW

LYSS 1.0
3000K, 7W, trasparente/clear 10°x180°, grigio/grey

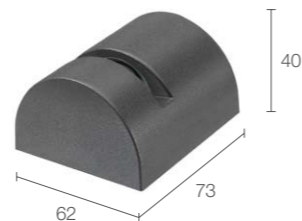
Light planning by / Cristian Turra
Photo by / Alessio Tamborini
Private residence, Brescia, Italy



^
 LYSS 1.0
 3000K, 5W, trasparente/clear 10°x180°, bianco/white
 BRIGHT 2.5
 3000K, 5W, versione speciale/customized version 24°

Light planning by / Cristian Turra
 Private residence, Iseo, Brescia, Italy

LYSS MINI 1.0

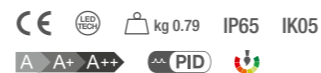


POTENZA / ALIMENTAZIONE
 POWER / POWER SUPPLY
CODICE
 CODE

3W 24Vdc
 LM10000 ■ ■ ■ E Bianco / White
 LM10000 ■ ■ ■ F Grigio / Grey
 LM10000 ■ ■ ■ H Antracite / Anthracite
 LM10000 ■ ■ ■ T Cor-ten

| | |
|--|--|
| ■ COLORE LED LED COLOUR | F - 2700K 5 - 3000K 9 - 4000K 1 - blu / blue |
| ■ OTTICHE OPTICS | Z - trasparente/clear 8°x160° Y - satinato/satin 9°x160° |
| FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE | 246 lm (3000K) |
| FLUSSO EMESSO DELIVERED LUMEN OUTPUT | 67 lm (3000K, 8°x160°) |
| NUMERO E TIPO LED NO. AND TYPE OF LED | 1 power LED, 1/4 ANSI BIN (colore LED bianco / white LED colour) 50 000h L95 B10 (Ta 25°C) |

LYSS 1.0

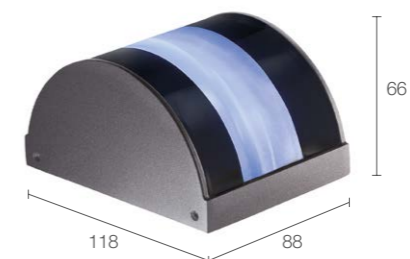


5W 230Vac
 LY1010 ■ ■ ■ E Bianco / White
 LY1010 ■ ■ ■ F Grigio / Grey
 LY1010 ■ ■ ■ H Antracite / Anthracite
 LY1010 ■ ■ ■ T Cor-ten

7W 230Vac
 LY1011 ■ ■ ■ E Bianco / White
 LY1011 ■ ■ ■ F Grigio / Grey
 LY1011 ■ ■ ■ H Antracite / Anthracite
 LY1011 ■ ■ ■ T Cor-ten

| |
|---|
| F - 2700K 5 - 3000K 9 - 4000K 1 - blu / blue |
| Z - trasparente/clear 10°x180° Y - satinato/satin 20°x180° |
| 347 lm (3000K, 5W) 530 lm (3000K, 7W) |
| 109 lm (3000K, 20°x180°, 5W) 170 lm (3000K, 20°x180°, 7W) |
| 2 power LEDs, 1/4 ANSI BIN (colore LED bianco / white LED colour) 50 000h L95 B10 (Ta 25°C) |

LYSS 2.0



19W 24Vdc
 LY2000 7 U E Bianco / White
 LY2000 7 U F Grigio / Grey
 LY2000 7 U H Antracite / Anthracite
 LY2000 7 U T Cor-ten

| |
|---|
| RGBW |
| 12°x160° |
| 1024 lm, R: 124 lm G: 340 lm B: 120 lm W: 440 lm (4000K) |
| 256 lm, R: 31 lm G: 85 lm B: 30 lm W: 110 lm (4000K) |
| 4 RGBW LED groups 50 000h L80 B10 (Ta 25°C) |

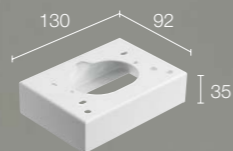
LYSS

ACCESSORI PER INSTALLAZIONE / ACCESSORIES FOR INSTALLATION



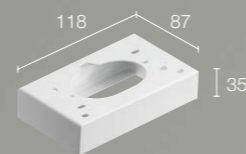
Cassaforma opzionale
Optional outer casing

WC0301
(Lyss 1.0 / 2.0)



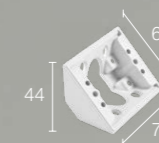
Contenitore per connessioni
Connection housing

WD0500E - Bianco / White
WD0500F - Grigio / Grey
WD0500H - Antracite / Anthracite
WD0500T - Cor-ten
(Lyss 1.0)



Contenitore per connessioni
Connection housing

WD0600E - Bianco / White
WD0600F - Grigio / Grey
WD0600H - Antracite / Anthracite
WD0600T - Cor-ten
(Lyss 2.0)



Base angolare
Base for corners

WD0800E - Bianco / White
WD0800F - Grigio / Grey
WD0800H - Antracite / Anthracite
WD0800T - Cor-ten
(Lyss Mini 1.0)



FINESTRA / WINDOW
150x150 cm

LYSS 1.0
5W



satinato/satin 20°x180°



trasparente/clear 10°x180°

FINESTRA / WINDOW
200x200 cm

LYSS 1.0
7W



satinato/satin 20°x180°



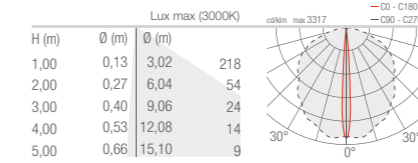
trasparente/clear 10°x180°

LYSS

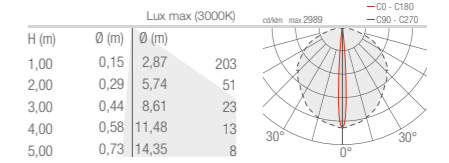
DATI FOTOMETRICI / PHOTOMETRIC DATA

LYSS MINI 1.0

Z - Trasparente/Clear 8°x160°

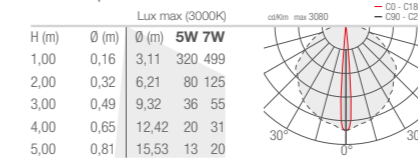


Y - Satinato/Satin 9°x160°

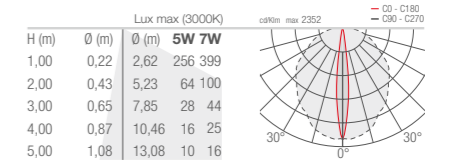


LYSS 1.0

Z - Trasparente/Clear 10°x180°

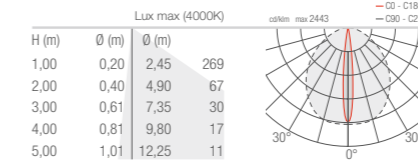


Y - Satinato/Satin 20°x180°



LYSS 2.0

U - 12°x160°



CONCEPT AND ART DIRECTION
valentinicesarottiassociati

© L&L LUCE&LIGHT SRL, 2019
ALL RIGHTS RESERVED

REV03/2021



L&L Luce&Light
Via Trescalini 5
36031 Dueville
Vicenza - Italy

T +39 0444 36 05 71
E lucelight@lucelight.it
W www.lucelight.it