

esse-ci





Together

1984 | 2024



LIVING LIGHT,

DARING DESIGN

For 40 years Esse-Ci has been evolving of the lighting design

LIGHT AS A VOCATION, LIGHT AS AN EXPRESSION, LIGHT AS AN ENGINE OF THE CHANGE AND VALUE TO MAKE A DIFFERENCE FOR OUR CUSTOMERS.

We are a constantly evolving company, and our products also evolve with us.

We have developed solutions capable of illuminating and enhancing any type of environment, of igniting people's emotions, of giving impetus to the growth of an activity, to offer maximum performance while consuming less energy. But with light we can do even more: to achieve the next evolution, after all, **we just have to have the courage to dare, we just have to imagine it.**

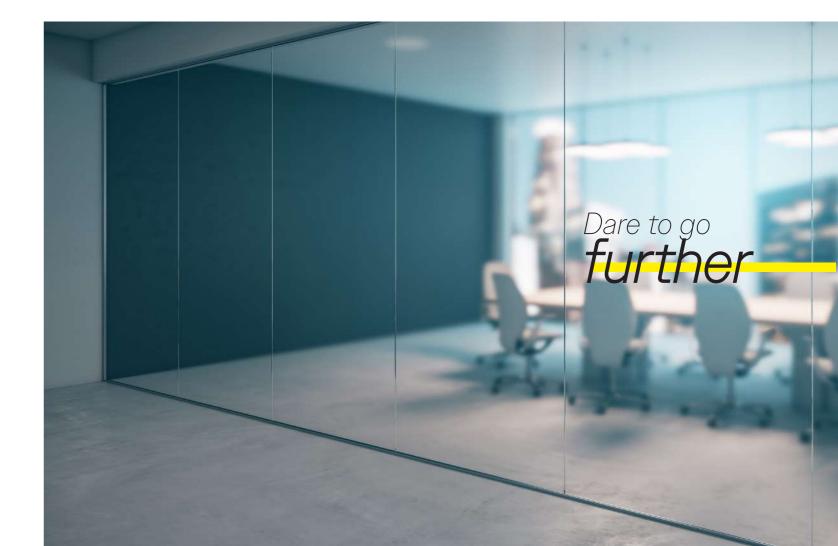


Dare to be



We design and implement lighting design solutions for indoor and outdoor spaces that combine **superior technical performance** with a modern, elegant style.

Our range of products meets the needs of lighting in the most diverse contexts of social and working life: offices, commercial buildings, schools and universities, museums, theatres, conference rooms, retail and large distribution, specialised clinics, and hospitals. We also intervene in the field of public infrastructure, such as railway and metro stations, and we contribute to the development of large architectural projects, even externally.



Dare to be **expert**

We have been in the world of lighting since 1984. In these **40 years of journey, discovery, and growth**, we have gained the experience and know-how necessary to face each new project starting from a consolidated background of technical skills.

Dare to be innovative

Innovation is at the centre of our design philosophy, and it is precisely thanks to our daily commitment to **technological and stylistic research** that we are able to create solutions that are constantly evolving, increasingly high performing from a technical point of view and aesthetically refined.

Dare to be inspired

We shape our design ideas by drawing inspiration from the inputs we gather daily from the lighting and architecture sector as well as from collaborating with the best international design studios.

Dare to be specialized

We provide our customers with **specific expertise** in **architectural lighting**, which has allowed us over time to contribute to the realization of prestigious architectural projects, both indoors and outdoors.

Dare to be **CUSTOM**

The **customisation** of a product is always a major challenge: helping the customer to realise their architectural project with a **tailor-made solution** enhances our ability to evolve in tune with the market and pushes us to constantly enrich our proposal of lighting solutions.

Dare to be excellent

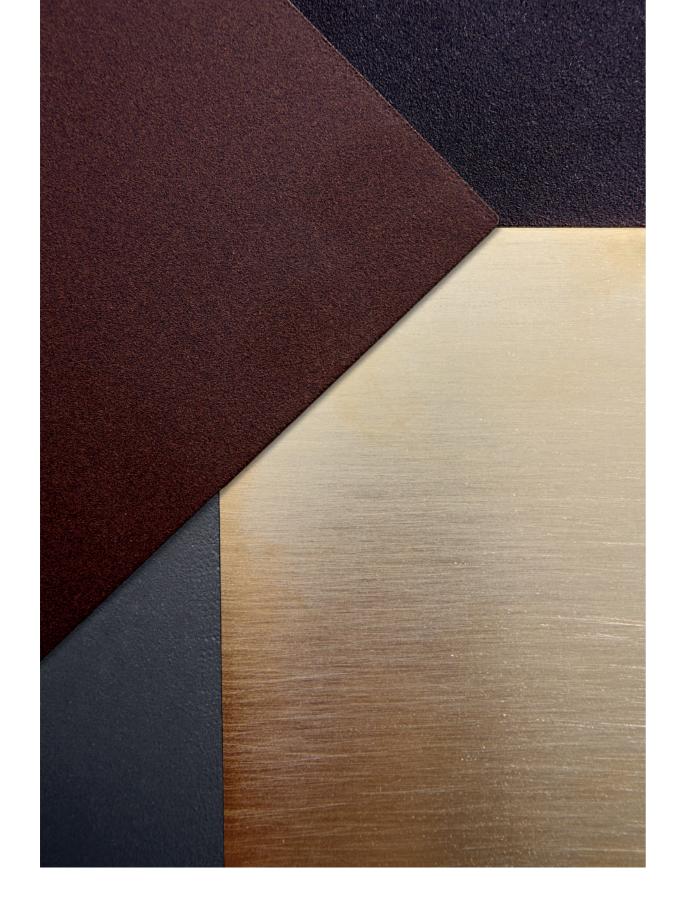
Behind each Esse-Ci product there is the **attention to detail** and the experience of an artisan laboratory, the millimetric **precision** of the most **advanced technologies**, the **knowhow** that comes from collaboration with research laboratories and universities, the guarantee of **scrupulous controls** at every step of the supply chain.

Dare to be **global**

Our light now travels **all over the world**, making Esse-Ci a globally recognized and appreciated brand. We export our proudly Made in Italy products to **Europe, Africa, the Middle East, and East Asia, all the way to North America**.

Dare to be **Safe**

We are sensitive and attentive to **people's well-being**, which is why we design our solutions by choosing **the most innovative and safe technologies available**, privileging high-quality LEDs that emit light free of IR or UV radiation.



Dare to be **Coloured**

Esse-Ci solutions allow you to dare even with colours and finishes to obtain a customized design to the maximum and capable of enhancing the environment in which the lighting will be installed.

YOUR LIGHT HAS INFINITE **CREATIVE POSSIBILITIES**

Choose how to customize your design with many combinations of colours and finishes.



SATIN GOLD SATIN CHROME Finish: SMOOTH Finish: SMOOTH Code: SO Code: SA



TITANIUM Finish: SMOOTH Code: ST



LIGHT GOLD Finish: SMOOTH Code: CO



POLISHED SILVER Finish: SMOOTH Code: CA



BLACK NICKEL Finish: SMOOTH Code: CNN



RAL 9003 Finish: SMOOTH Code: B



RAL 9006 GLOSSY RAL 7016 MATT Finish: SMOOTH Code: C2



Finish: SMOOTH Code: C32



RAL 9005 MATT Finish: SMOOTH Code: C8



RAL 1036 MATT Finish: SMOOTH Code: C63



RAL 6005 Finish: WRINKLED

Code: VR



SAGE GREEN Finish: WRINKLED Code: SL



YUMA GOLD Finish: WRINKLED Code: SB



RAL 9003 Finish: WRINKLED Code: W



MARS 2525 SABLÈ Finish: WRINKLED Code: BC



OXIDIZED COPPER Finish: WRINKLED Code: RA



GRIS SABLÈ Finish: WRINKLED Code: GA



BLACK Finish: WRINKLED Code: BK



ENVIRONMENT

Protecting the environment and the resources that the Planet offers us is at the heart of our action plan. The first goal we set ourselves is to reduce the use of virgin raw material as much as possible to contribute to a more sustainable production.

We have long since started a virtuous path that, over the years, will lead us to progressively **increase the percentage of renewable or recycled** raw materials in our products and packaging. Already today, moreover, our articles and the **packaging** in which they are contained are almost entirely **recyclable**.

Energy management is another area where we can and want to do a lot for the environment. We have implemented a monitoring system through which we can measure the energy consumption of all our machinery and processes in order to identify any areas of waste and inefficiencies: the collection of these data allows us to plan targeted energy efficiency strategies and adopt corrective measures in order to optimize the energy management of all our activities, thus reducing their environmental impact, as well as costs. In the near future, we will also install a photovoltaic system thanks to which we will be able to fully cover our energy needs, without having to resort to fossil sources.

The third area of intervention concerns the optimisation of **waste management**. We have set clear targets to continue to reduce their quantity during production and at the same time increase the part of them that is destined for recycling. In this regard, we already manage to allocate a high percentage of the waste we generate to recycling, thus helping to promote the circular economy model.



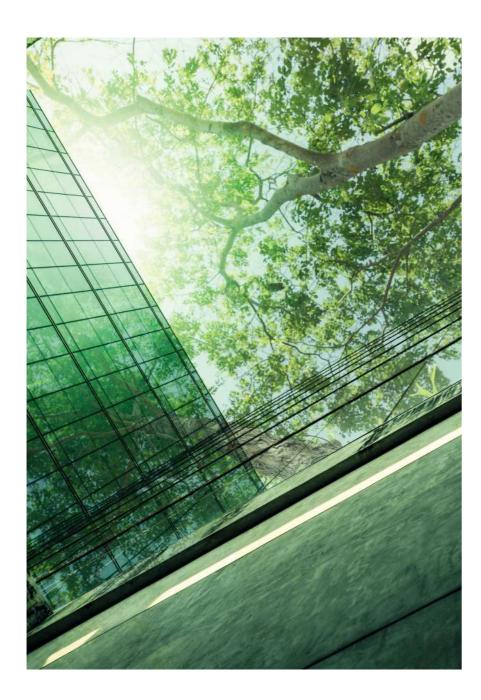
SOCIAL

We have a responsibility not only towards the environment, but also towards all the people who are linked to the Esse-Ci world: our collaborators, our customers, the community of which we are a part.

We have always paid the utmost attention to the well-being of our employees, with whom we try to build solid and lasting relationships over time, thanks to which we can become an increasingly united and strong team. We adopt the highest standards in occupational safety, taking care to provide adequate training to personnel and to implement all those preventive procedures that allow us to create a safe and secure working environment. In addition to security, we want to offer those who work with us real opportunities for professional growth, which translate into stable employment contracts for all employees, benefits and rewards based on performance, and continuous training to improve skills, with update courses for each staff member, some of which are carried out abroad.

The satisfaction of our customers is also fundamental, which is why we build a relationship based on listening and collaboration with them. We have created a dedicated communication channel through which our customers can send us reports, feedback and suggestions with the aim of helping us to continuously improve our products and services. Precisely in this regard, in 2021 we created "Voice of the consumer", an analysis relating to customer satisfaction: on the basis of the feedback received, we created an improvement program aimed at solving the critical issues that emerged.

As mentioned, social sustainability for us is also attention to the territory. We are committed to involving as many local suppliers as possible, thus contributing to the **economic development of our community** in the name of sustainable growth. In addition, we are involved in many other social initiatives such as sponsorships of events and sports clubs, economic support to local authorities, donations and free supplies of products and maintenance activities, collaborations and internship activities with the University of Venice.



Dare to be **sustainable**

Looking courageously into the future for us also means recognising that the future depends on the responsible actions we, as a company, will be able to take in the coming years.

Our commitment in this area has been measured and certified in recent months by Warrant Hub through an innovative ESG - GRI referenced scoring model that has photographed our corporate sustainability performance with the aim of highlighting the strengths, weaknesses and possible areas for improvement. Not a simple evaluation, therefore, but a strategic planning tool thanks to which we can take increasingly decisive steps in the direction of change.





Dare to be **certified**

____ As a company operating on a global scale, we are called to guarantee the highest levels of quality and safety, in full compliance with the regulations of the countries to which we export.

Esse-Ci products are certified according to the most important and stringent international standards, allowing us to be present, today, in the main markets of Europe, North and South America and Asia.

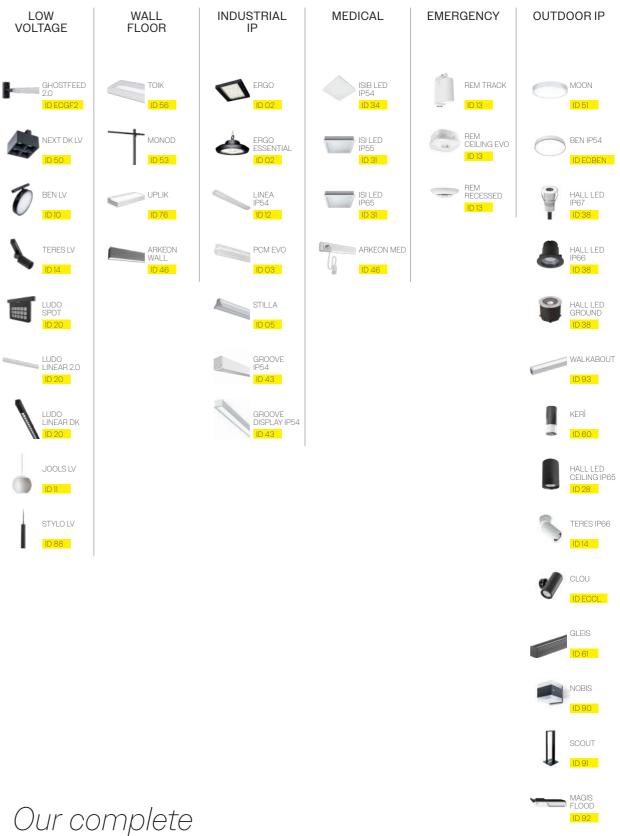












range Iange

The Esse-Ci catalogue includes many other products besides those we offer to the American market: here is the complete range of our indoor and outdoor lighting solutions, capable of meeting the most diverse technical and design requirements.



TWOS

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ONE RING

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- DOWNLIGHT
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TERES

ID 14VT

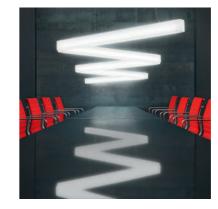
- · SPOTLIGHT
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BRIGHT

ID ECBRL

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SEMPLICE

ID ECSMP

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BEN

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PIPELINE

ID ECPIM / ECPIL

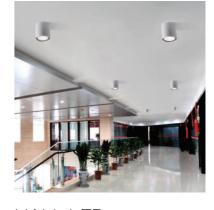
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GHOSTFEED 2.0

ID ECGF2

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HALL LED CEILING EVO

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TERES PRO

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ID ECCL

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TWOS

ID ECTWS





IP 40

5 YEARS WARRANTY

Minimalism, efficiency, clean lines melt in a complete range of solutions. These are the characteristics of TWOS, the new Esse-Ci profile that reconsiders the classic and timeless lighting profile multiplying the creative possibilities. TWOS is available in four different versions – with microcells, diffusers, downlight or 48V integrated track – to meet any project needs, thanks to the creative junction, the accessory that allows the connection of 2 or more bodies at different angles. Moreover, selecting TWOS COMBO it's possible to integrate the different lighting supports into a single body to create even more original, particular and refined visible effects.

- Direct emission
- Direct/indirect emissionUGR<16;<19;<22
- '⊡ Led
- 3000K/4000K
- >125 lm/W
- CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3L90/B50 >50.000h

- $\ensuremath{\oslash}$ Specifications
- Built-in driver
- CLD technology (UGR<16) for environments with display screen equipment
- Satin diffuser UGR<22
- Polycarbonate lensesHigh Contrast optic
- Continuous indirect emission
- Downlight module

□ Body

- Aluminum with epoxy powder coating
- Colors
 - White RAL 9003
 - Black RAL 9005

☆ Certifications

- CE Conformity
 ETL Conformity
- Energy efficiency C

⊞ On request

- O-10V
- 3500K



TWOS

Direct emission.

DK - Micro cell optic for UGR<16.

CL - PMMA transparent diffuser with CLD film for UGR<19.

PG - PMMA frosted diffuser UGR<22.





R<16 UGR<19 UGF

IP 40





TWOS___DOUBLE EMISSION

Direct emission.

DK - Micro cell optic for UGR<16.

CL - PMMA transparent diffuser with CLD film for UGR<19.

PG - PMMA frosted diffuser UGR<22.

Indirect emission with PMMA frosted diffuser.













TWOS___DOWNLIGHT DOUBLE EMISSION

Downlight modules with PC lens 50°.

Indirect emission with PMMA frosted diffuser.



UGR<22

IP 40



PRODUCT CODE EXAMPLE

ECTWS - ST - DR - PG - P1 - BK - 044 - 309 - 3S











(A) FAMILY

ECTWS TWOS

(B) POWER

ST - Standard power (DK, DL and LP versions)

LP - Low power (PG and CL versions)

HP - High power (PG and CL versions)

(C) LIGHT DISTRIBUTION

DR - Direct only

DE - Double emission

(D) OPTICS

PG - Methacrylate satin diffuser

DK - Microcells high contrast diffuser

CL - CLD

DL - Downlight double emission

(E) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power box)

P2 - Pendant 59.05" (with flexible cord for continuos row)

P3 - Pendant 118. 11" (with flexible cord and power box)

P4 - Pendant 118. 11" (with flexible cord for continuos row)

SM - Surface mount (ceiling)

SIZE



(F) FINISH COLOR

WH - White BK - Black

(G) LENGHTS

044 - 44.1" (DK-LP-HP-DL double emission)

055 - 55.2" (LP-HP-DL double emission)

066 - 66.2" (DK-LP-HP)

077 - 77.2" (LP-HP)

088 - 88.2" (DK-LP)

110 - 110.3" (LP)

(H) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(I) WIRING

2S - 0-10V

3S - ON/OFF

LUMEN PACKAGE

TWOS		DK		PG		CL	
400	OOK	DR	DE	DR	DE	DR	DE
4.41	ST	24W 2790Im	36W 4460lm	24W 2912Im	36W 4398Im	24W 2966lm	36W 4451lm
44"	HP			48W 5379Im	60W 6786Im	48W 5418Im	60W 6897Im
- F-II	LP			30W 3640lm	46W 5619Im	30W 3707Im	46W 5687Im
55"	HP			60W 6723lm	76W 8595lm	60W 6722lm	76W 8736lm
	ST	36W 4182Im		36W 4367lm		36W 4448Im	
66"	HP			72W 8068lm		72W 8127Im	
771	LP			42W 5095lm		42W 5188lm	
77"	HP			84W 9413Im		84W 9480lm	
88"	ST	48W 5573lm		48W 5819Im		48W 5928lm	
110"	LP			60W 7273Im		60W 7405lm	

ACCESSORIES

ECTWS-09-xx - End caps kit

ECTWS-11 - Linear joint

ECTWS-05-xx - Two ways adjustable joints

ECTWS-06-xx - Three ways adjustable joints

ECTWS-07-xx - Four ways adjustable joints

ECTWS-MC-10-xx - Blind module 39.3"

ECTWS-MC-20-xx - Blind module 78.74"

FINISH ACCESSORIES (xx):

WH- White

BK- Black



End caps kit.





Two ways adjustable joints.



Three ways adjustable joints.



Blind module.



Four ways adjustable joints.

TECHNICAL NOTES

Creative junction is an accessory studied and designed to make freer and easier continuous line installation of TWOS profiles to create unexpected geometric light solutions. The two-way version allows a 180° rotation both an electrical and mechanical connection. The accessory is available in the three-way and four-way version too.



BRIGHT_

ID ECBRL





IP 40

5 YEARS WARRANTY

BRIGHT's body is made of a harness holder and a light module that integrates LED and diffuser.

This allows the accessories to be fixed without any position constraint, while the integration between LED and diffuser guarantees inaccessibility to the optical compartment. The electrical connection between the light module and the battens is guaranteed by quick connectors that prevent polarity inversions and false contacts, thus preserving the LED technology.

- Direct emission
- Direct/indirect emission
- UGR<19; <22

`⊡` Led

- · 3000K/4000K
- >107 lm/W • CRI>90
- Eye safety: RGO/RGI
- Mac Adams 3
- Mac Adams 3
 L90/B50 > 50.000h

⊘ Specifications

- Built-in driver
- DPL technology for controlled emission UGR<19
- PG diffuser for homogeneous emission UGR<22
- Diffuser with ILC technology (Indirect Light Control) for partially indirect emission

□ Body

 Aluminum with epoxy powder coating

Colors

- White RAL 9003
- Black RAL 9005

☆ Certifications

- CE ConformityRETILAP Conformity
- RETILAP Conformity
- Energy efficiency C

⊞ On request

- 0-10V
- 3500K



IP 40

Diffuser with Diamond Prism Technology UGR<19. ILC (Indirect Light Control) technology for partially indirect emission.



R<19



BRIGHT___DPL DOUBLE EMISSION

Lower diffuser with Diamond Prism Technology UGR<19. ILC (Indirect Light Control) technology and upper PG protective diffuser for dual emission: direct/indirect.



UGR<19 IP 40



BRIGHT___PG

IP 40

Antistatic satin methacrylate diffuser screen, UGR<22. Diffuser with ILC (Indirect Light Control) technology for partially indirect emission.



UGR<22



BRIGHT___DI PG DOUBLE EMISSION

Lower satin methacrylate antistatic diffuser screen, UGR<22. ILC (Indirect Light Control) technology and upper PG protective diffuser for dual emission: direct/indirect.



IP 40



BRIGHT_

PRODUCT CODE EXAMPLE

ECBRL - LP - DR - DP - SM - WH - 022 - 309 - 2S

(A) (B) (C) (D) (E) (F) (G) (H) (I)

SIZE



(A) FAMILY

ECBRL BRIGHT

B POWER

LP - Low power (only for decrease power version indicate the power with max 2 numbers)
HP - High power (only for decrease power

version indicate the power with max 2 numbers)

(C) LIGHT DISTRIBUTION

DR - Direct only

DE - Double emission (available only for LP version)

(D) OPTICS

DP - Diamond prism led technology (UGR<19)

PG - Methacrylate satin diffuser (UGR<22)

(E) MOUNTING

22

P1 - Pendant 59.05" (with flexible cord and power box)

P2 - Pendant 59.05" (with flexible cord for continuos rows)

P3 - Pendant 118.11" (with flexible cmd and power box)

P4 - Pendant 118.11" (with flexible cord for continuos rows)

SM - Surtace mount (ceiling, available only for DR versions)

(F) FINISH COLOR

WH - White

BK - Black

(G) LENGHTS

022 - 22.3" 033 - 33.4"

044 - 44.4" (min length of HP versions)

055 - 55.4"

066 - 66.5" (max length of the HP versions

- min length of DE versions)

077 - 77.5"

088 - 88.5"

100 - 99.5"

111 - 110.5"

122 - 121.6"

(H) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

I WIRING

2S - 0-10V Dim

3S - ON/OFF

LUMEN PACKAGE

BRIGHT		D	P	P	G
400	OOK	DR	DE	DR	DE
22.3"	LP	12W 1310Im		12W 1348Im	
33.4"	LP	18W 1966lm		18W 2022lm	
4.4.41	LP	24W 2621lm	30W 3221lm	24W 2696lm	30W 3297Im
44.4"	HP			48W 5393lm	
EE AII	LP	30W 3276lm	36W 3877Im	30W 4045lm	36W 3971lm
55.4"	HP			60W 6741lm	
00 51	LP	36W 3931lm	48W 5119Im	36W 4045IIm	48W 5232Im
66.5"	HP			72W 8089lm	
77.5"	LP	42W 4586lm	54W 5774lm	42W 4719Im	54W 5906lm
88.5"	LP	48W 5242Im	72W 7617Im	48W 5393lm	72W 7768Im
99.5"	LP	54W 5897Im	78W 8272lm	54W 6067lm	78W 8442Im
110.5"	LP	60W 6552lm	84W 8927Im	60W 6741lm	84W 9116lm
121.6"	LP	66W 7207Im	90W 9582lm	66W 7415Im	90W 9790Im

ACCESSORIES

ECBRL 2LINJ-twoways linear joint

ECBRL 2xxxJ-two ways joint - xxx is for indicate the angle

ECBRL 3xxx-xxxJ-three ways joint - xxx is for indicate the angle

ECBRL BMxxxP2-Blind Module - xxx is for indicate the lenght - Pendant 59.05" (with out flexible cord and canopy, for continuos row)
ECBRL BMxxxP4-Blind Module - xxx is for indicate the lenght - Pendant 118.11" (with out flexible cord and canopy, for continuos row)
ECBRL BMxxxSM-Blind Module - xxx is for

indicate the lenght - Surface mount (ceiling)

FINISH ACCESSORIES (xx):

WH-White BK-Black



Electrified linear joint.



2 ways electrified joint (dim: 2.36"x2.36").



3 ways electrified joint (dim: 2.36"x32.13").



Blind connection module in aluminium. Linear mechanical joints included. Other lengths on request. Electrified linear joint 4 ways.

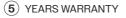
SEMPLICE LED_

ID ECSMP





IP 40



SEMPLICE LED is an **innovative lighting solution** suited to a wide range of interior applications including **commercial, leisure and retail environments**. Never before has a product been so versatile, with suspended or directly surface mounted versions available for wall and ceiling mounting. They can be installed individually, continuously mounted or even pattern formed using the tailored range of accessories. Its **uniqueness is a scattered emitted light including the ends**, thanks to the integrated LED technology and translucent end caps. A broad collection of matching products can be implemented for free standing and EU track mounting, giving the user continuity of product and complete design freedom in a project.

- Direct/indirect emission
- UGR<22

'⊡ Led

- 3000K/4000K
- >125 lm/W
- · CRI>80/>90
- Eye safety: RGO/RG1
- Mac Adams 3L90/B50 >50.000h

⊘ Specifications

- · Integrated driver
- PG optics for soft and homogeneous emission with no shadow areas
- EB optics for side emission

□ Body

system

Shockproof, antistatic technopolymer with an exclusive paint treatment that guarantees a homogeneous "soft" emission over the entire surface. The ending and junction accessories are made of the same materials, with an invisible coupling fastening

☆ Certifications

- CE Conformity
- ETL Conformity
- RETILAP Conformity
- Energy efficiency C

⊕ On request

- O-10V
- · 3500K



SEMPLICE LED

IP 40

Ceiling, suspension and wall installation, PMMA technopolymer (UGR<22) with surface treatment for completely uniform light distribution.

Integrated LED technology.



UGR<22



SEMPLICE LED___EB

Ceiling, suspension and wall installation, PMMA technopolymer (UGR<22) with surface treatment and super-pure aluminum reflector for bi-directional light distribution.

Integrated LED technology.



UGR<22 IP 40



SEMPLICE LED_

PRODUCT CODE EXAMPLE

ECSMP - ST - PG - P1 - 025 - 309 - 3S

(A) (B) (C) (D) (E) (F) (G)

(A) FAMILY

ECSMP SEMPLICE LED

(B) POWER

ST - Standard power LP - Low Power

(C) OPTICS

PG - Uniform light distribution EB - Bi-directional light distribution

(D) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power supply box)

P2 - Pendant 59.05" (with flexible cord for continuous row)

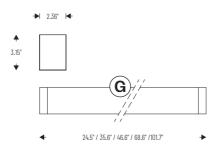
P3 - Pendant 118.11" (with flexible cord and power supply box)

P4 - Pendant 118.11" (with flexible cord for continuous row)

SM - Surface mount (ceiling)

WM - Wall mount

SIZE



(E) LENGHTS

025 - 24.5" 036 - 35.6"

047 - 46.6"

069 - 68.6" 102 - 101.7"

F LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

 \bigcirc WIRING

2S - 0-10V 3S - ON/OFF

LUMEN PACKAGE

SEMPL	ICE LED	PG	EB
40	OOK	Direct emission	Double lateral emission
24.5"	ST/LP	24W 2268lm	24W 2167Im
35.6"	ST/LP	36W 3402lm	36W 3251lm
46.6"	ST/LP	48W 4536lm	48W 4334lm
68.6"	ST/LP	72W 6804lm	72W 6502lm
101.7"	ST/LP	108W 10206lm	108W 9752lm

ACCESSORIES

ECSMP-11 - Electrified linear joint
ECSMP-050-WH - Ilnternally electrified
creative joint for horizontal change of direction
ECSMP-05V-WH - Internally electrified 90"
joint for vertical change of direction



Electrified linear joint with total emission for continuous rows installation.



Internally electrified creative joint for horizontal change of direction.



Internally electrified 90° joint for vertical change of direction.

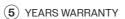
BEN

ID ECBEN





IP 40



BEN is the universal luminaire for wall, ceiling, suspension or recessed installation with bodies made entirely of aluminum, without welding. The IP 40 version offers both satin and microprismatic diffusers with DPL UGR<19 technology. The mid-power LED on circular boards avoid the creation of shadow areas and are connected to the internal supports via quick connectors, for easy electrification.

☑ Features

- Direct emission
- Direct/indirect emission
- UGR<19;<22

`⊟ Led

- · 3000K/4000K
- >125 lm/W
- CRI >90
- Eye safety: RGO/RG1
- Mac Adams 3L90/B50 >50.000h

⊘ Specifications

- Built-in driver
- Impact resistant satin acrylic PG diffuser with UGR<22
- Impact resistant DPL diffuser with homogeneous and controlled emission UGR<19

□ Body

Aluminum with epoxy powder coating

Colors

- Matte white RAL 9003
- Matte black RAL 9005

☆ Certifications

- CE Conformity
- ETL Conformity
- RETILAP Conformity
- Energy efficiency C

$\ \ \boxdot \ \ On \, request$

- O-10V
- 3500K

BEN___PG

Ceiling and recessed installation, PG diffuser with frosted Acryl- Satiné and impact resistant diffuser UGR<22.



UGR<22

IP 40



BEN___PG DOUBLE EMISSION

Suspension installation, PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



UGR<22





IP 40

Ceiling and recessed installation, PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



UGR<19

IP 40



BEN___PG DOUBLE EMISSION

Suspension installation, PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



IP 40





BEN

PRODUCT CODE EXAMPLE

ECBEN - LW - DR - DP - P1 - WH - SML - ST - 309 - 3S

(A) (B) (C) (D) (E) (F) (G) (H) (I) (L)

<u>S</u>

(A) FAMILY

ECBEN BEN

F FINISH COLOR

WH - White BK - Black

(B) POWER

LW - Low power MW - Medium power

HP - High power

(G) SIZE

SML - Small (available LW-MW-HW-DP)

MDM - Medium (available MW-HW-DP)

LRG - Large (available MW-HW-DP)

SIZE

XLG - Extra large (available MW-HW-DP)

MAX - Maxi (available MW-HW-DP)

(C) LIGHT DISTRIBUTION

DR - Direct only

DE - Double emission

(H) PROTECTION

ST - IP40

(D) OPTICS

DP - Diamond prism led technology (UGR<19)

PG - Satin diffuser (UGR<22)

(I) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(E) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power box)

P3 - Pendant 118.11" (with flexible cord and power box)

SM - Surface mount (ceiling - only DR versions)

WM - Wall monted (only DR versions)

RS - Recessed (trimless)

RF - Recessed, frame (not available for XL and MAXI)

(L) WIRING

2S - 0-10V Dim

3S - ON/OFF

LUMEN PACKAGE

BEN		Р	G	DP		
4000K		DR	DE	DR	DE	
	LW	6W 798lm	15W 2014Im	6W 702Im	15W 1918Im	
8.5"	MW	12W 1598Im	21W 2814Im	12W 1406lm	21W 2622Im	
	HP	18W 1394Im	27W 3610lm	18W 2106lm	27W 3322lm	
15.62"	LW	15W 2111lm	24W 3733lm	15W 1857m	24W 3479Im	
	HP	21W 2887Im	30W 4509lm	21W 2540lm	30W 4162Im	
0.4.01	LW	58W 8072lm	82W 11285lm	58W 7103lm	82W 10316lm	
24.21"	HP	96W 12710Im	120W 15923Im	96W 11184Im	120W 14397Im	
00.40	LW	70W 9564lm	100W 13580Im	70W 8416Im	100W 12432lm	
33.46"	HP	150W 20550lm	180W 24566lm	150W 18084lm	180W 22100lm	
40 FOII	LW	125W 16496Im	161W 21316Im	125W 14516lm	161W 19336Im	
42.52"	HP	185W 24420lm	221W 29240Im	185W 21489lm	221W 26309lm	







ACCESSORIES



Kit for recessed frameless installation on plasterboard.



Kit for recessed installation on plasterboard and concrete.



31

Kit for suspended installation. Cable length 59.05"/118.11".

ONE RING_

ECONR





IP 40



ONE RING is a decorative yet highly technical fixture with a minimal design and multiple application possibilities. Available in a range of diameters, for direct ceiling or suspended mounting, with direct or direct/indirect light emission and the possibility of adding adjustable spotlights for accent lighting. With the option of including a central acoustic with sound absorption panels, ONE RING is a truly unique lighting solution.

☑ Features

- Direct emission
- Direct/indirect emission
- UGR<22;<19

`⊟ Led

- 3000K/4000K
- >107 lm/W
- CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3

⊘ Specifications

- Satin methacrylate diffuser for homogeneous emission UGR<22
- Impact resistant DPL diffuser with homogeneous and controlled emission, UGR<19

□ Body

· Aluminum with epoxy powder coating

Colors

- White RAL 9003
- Black RAL 9005

☆ Certifications

- CE Conformity RETILAP Conformity
- ETL Conformity
- Energy efficiency C

∃ On request

- 0-10V
- 3500K

ONE RING___PG/DPL

PG - Satin methacrylate diffuser for homogeneous emission UGR<22. DPL - Diffuser with Diamond Prism LED technology with UGR<19.





IP 40



Power supply box and suspensions included.

ONE RING____PG/DPL DOUBLE EMISSION

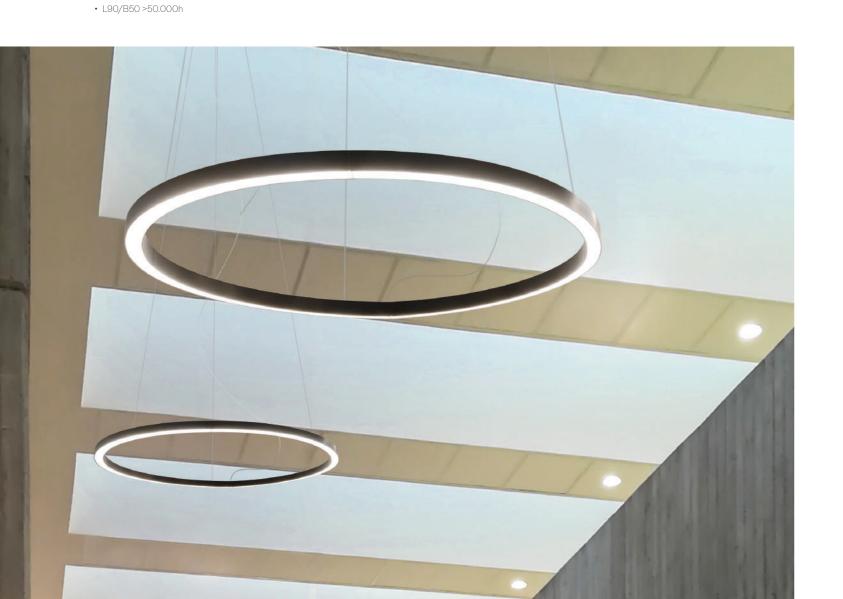
PG - Satin methacrylate diffuser for homogeneous emission UGR<22. DPL - Diffuser with Diamond Prism LED technology with UGR<19. Direct/indirect emission.











ONE RING_

PRODUCT CODE EXAMPLE

ECONR - ST - DR - PG - P1 - WH - 031 - 309 - 3S

(A) (B) (C) (D) (E) (F) (G) (H) (I)

SIZE



(A) FAMILY

ECONR ONE RING

(B) power

ST - Standard power LP - Low Power

(C) LIGHT DISTRIBUTION

DR - Direct emission
DE - Double emission

D OPTICS

PG - Methacrylate satin diffuser DP - Diamond prism technology

E MOUNTING

P3 - Pendant 118.11" (with flexible cord and power box) SM - Surface mount (ceiling) (F) FINISH COLOR

WH - White BK - Black

(G) DIAMETER

031 - 31.1" 045 - 44.9" 060 - 59.5"

(I) LED CCT

309 - 3000K CRI90 359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(L) WIRING

2S - 0-10V Dim 3S - 0N/0FF

CEILING ROSE TECHNICAL SPECIFICATIONS



LUMEN PACKAGE

ONE RING		P	G	DP		
4000K		DR DE		DR	DE	
31.1"	ST/LP	39W 4173Im	63W 6057lm	39W 3950lm	63W 5834Im	
44.9"	ST/LP	58W 6216Im	93W 8966lm	58W 5880lm	93W 8630lm	
59.5"	ST/LP	77W 8288lm	123W 11588Im	77W 7840lm	123W 11140lm	





PIPE LINE_

ID ECPIM/ECPIL IP 40





(5) YEARS WARRANTY

Stylish and extremely minimal design combined with high performance make PIPE LINE a direct emission suspension suitable for illuminating any setting: office, retail, or residential environments. The remote driver makes installation extremely flexible. The **PG optics**, providing uniform emission, enable the illumination of spaces with diffuse light, while the High Contrast microcell optics with superior glare control (UGR<16) is the perfect solution for desks and workstations.

☑ Features

- Direct/indirect emission
- Direct emission
- UGR<16;<22

'⊡: Led

- · 3000K/4000K
- >132 lm/W
- · CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

⊘ Specifications

- PG: satin methacrylate diffuser for homogeneous emission UGR<22
- HC: diffuser with UGR<16 microcells
- PG-HC: a combination of homogeneous emission and High Contrast
- DK: diffuser with UGR<16 microcells

□ Body

· Aluminum with epoxy powder coating

Colors

- White RAL 9003 wrinkled
- Black RAL 9005 wrinkled

☆ Certifications

- CE Conformity RETILAP Conformity
- ETL Conformity
- Energy efficiency D

⊞ On request

- 0-10V
- 3500K

PIPE LINE___MONO PG

Methacrylate satin diffuser for soft diffusion, UGR<22.



IP 40



PIPE LINE___MONO DK

High Contrast diffuser UGR<16.

IP 40



UGR<16







PIPE LINE_MONO

PRODUCT CODE EXAMPLE

ECPIM - ST - PG - P1 - BK - 057 - 309 - 3S













SIZE



(A) FAMILY

ECPIM PIPE LINE MONO

(B) POWER

ST - Standard power

LP - Low Power

(C) OPTICS

PG - Methacrylate satin diffuser

DK - Microcells high contrast diffuser

(D) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power box) P3 - Pendant 118.11" (with flexible cord and power box)

(E) FINISH COLOR

WH - White BK - Black

(F) LENGHTS

057 - 57"

071 - 71.2"

085 - 85.4" 100 - 99.5"

114 - 113.7"

 $\widehat{(\mathbf{H})}$ LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(L) WIRING

2S - 0-10V

3S - ON/OFF

LUMEN PACKAGE

PIPE LINE		PG	DK
4000K			
57"	ST/LP	31W 4092lm	31W 3575lm
71"	ST/LP	39W 5148Im	39W 4497lm
85.4"	ST/LP	46W 6072lm	46W 5305lm
99.5"	ST/LP	54W 7128Im	54W 6227lm
113.7"	ST/LP	62W 8184Im	62W 7150Im

PIPE LINE_DUO



PIPE LINE DUO____PG

Methacrylate satin diffuser for soft diffusion, UGR<22.



IP 40



PIPE LINE DUO____DK

Microcells High Contrast diffuser, UGR<16.



UGR<22 IP 40



PIPE LINE DUO____PG-DK

Combination between soft homogeneous emission and High Contrast microcells accents.



UGR<22 IP 40



PIPE LINE DUO

PRODUCT CODE EXAMPLE

A B C D E F G H

(A) FAMILY

ECPIL PIPE LINE DUO

(B) POWER

ST - Standard power LP - Low Power

(C) OPTICS

PG - Methacrylate satin diffuser

DK - Microcells high contrast diffuser

PD - Combination between sot homogeneous emission and high contrast microcells accents

 (\mathbf{D}) mounting

P1 - Pendant 59.05" (with flexible cord and power box)
P3 - Pendant 118.11" (with flexible cord and power box)

SM - Surface mount (ceiling)

(E) FINISH COLOR

SIZE

WH - White BK - Black

(F) LENGHTS

043 - 42.8" 057 - 57"

 \bigcirc LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(H) WIRING

2S - 0-10V 3S - ON/OFF

LUMEN PACKAGE

PIPE LINE DUO		PIPE LINE DUO PG		PD	
4000K		Adjustable emission	Adjustable emission	Adjustable emission	
42.8"	ST/LP	48W 6254lm	48W 5538Im	48W 5946lm	
57"	ST/LP	62W 8184lm	62W 7149Im	62W 7667Im	

GHOSTFEED 2.0

ID ECGF2

IP 40





(5) YEARS WARRANTY

GHOSTFEED 2.0 is the new **single-cable system** that, with a minimal installation impact, is able to create continuous lines of light extending up to fifteen meters. The special tensioners require only two anchoring points, thus finding space even in those architectural solutions where the presence of the light source must be particularly discreet. The low voltage system of GHOSTFEED 2.0 allows the installation of LED strips for direct and indirect light; further versatility is conferred by accessories such as $\label{thm:constraint} \textbf{diffusing optics, blind modules} \ \text{and adjustable micro-spots for accent lighting.}$

☑ Features

- Direct/indirect emission
- UGR<22
- IP 40

⊡ Led

- 2700K/3000K/4000KCRI>90
- Eye safety: RGO/RG1
- Mac Adams 3

⊘ Specifications

- Remote driver
- Diffuser in satin methacrylate for direct/indirect emission

□ Body

- Steel sheet with epoxy
- powders coating

Colors

- White wrinkled matte RAL 9003 code W
- Black RAL 9005 matte code BK

☆ Certifications

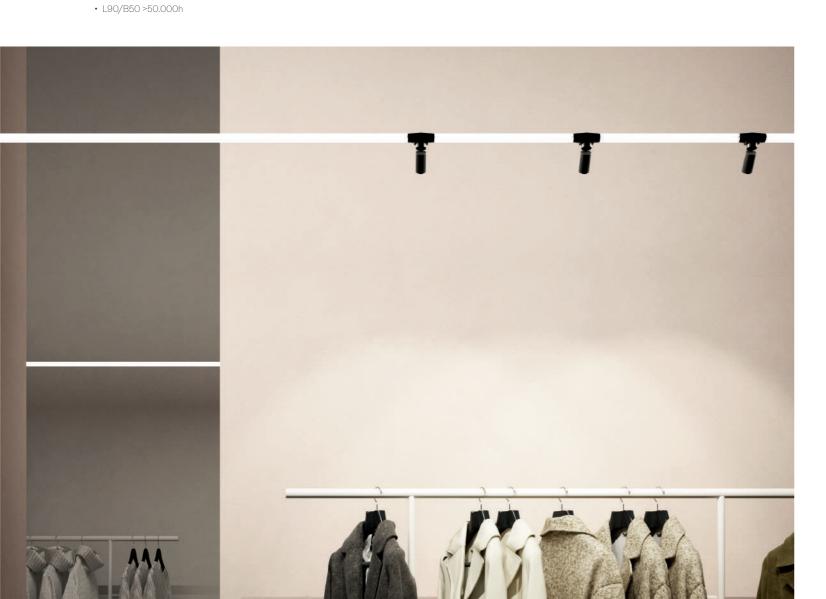
- · CE Conformity
- BIS Conformity
- RETILAP Conformity
- Energy efficiency E

$\, \pm \,$ On request

- 3500K



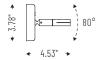






GHOSTFEED 2.0

Kit of two die-cast aluminum wall tensioners and metal support strip.







Cod.	in	
ECGF2KT5M	196.85"	
ECGF2KT10M	393.70"	



GHOSTFEED_ STRIP

Adhesive LED strip 24V CRI>90, 10W/In. Length 196.85", sectionable every 0.98".



Cod. 3000K	Led	lm/in	in	
FCGF2ST30924V10	10W	813	196 85"	



IP 20

	Cod. 2700K	Led	lm/in	in	
EC	GF2ST27924V10	10W	760	196.85"	

GHOSTFEED___SPOT ZOOM

Micro spot with adjustable beam from 10° to 40° including attack for Ghostfeed 2.0.







IP 40

262



Cod. 3000K	Led	lm	
ECGF2SZ30924V3	ЗW	238	



Cod. 2700K	Led	lm	
ECGF2SZ27924V3	ЗW	221	

ACCESSORIES





ECGF2SCPG1000 - L 39.37" ECGF2SCPG2000 - L 78.74" ECGF2SCPG3000 - L 118.11"



Slim driver 24V - for remote installation.

ECGF2DC24V60WIS ECGF2DC24V100WIS



Blind module.

ECGF2SCMC1000 - L 39.37" ECGF2SCMC2000 - L 78.74" ECGF2SCMC3000 - L 118.11"



Quick connector for strip-cable connection.

ECGF2CRSC



Quick connector for strip-strip connection.

ECGF2CRSS

Driver cover.

ECGF2DC24V60W ECGF2DC24V100W

TECHNICAL NOTES

CONFIGURATION EXAMPLE

Maximum length of the metal band: 590.55". Two-point wall anchoring. 40° of maximum inclination towards the wall mount.



HALL LED CEILING EVO

ID ECHLC

(E)



IP 44

5 YEARS WARRANTY

HALL LED CEILING EVO is the downlight solution for ceiling application, available in four sizes: mini, small, medium, large and different outputs, in order to satisfy all lighting requirements. A further advantage is given by the degree of protection IP 44 and the available range of optics. Chip on board technology and integrated driver offer high efficiency and simple installation.

☑ Features

- Direct emission
- UGR<19

`⊡ Led

- · 3000K/4000K
- >135 lm/W
- Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

$\ensuremath{\oslash}$ Specifications

- Built-in driver
- CoB LED technology
 MINI: aluminum internal
- reflectors beam angles: 15°-20°-36°-50° • SMALL: aluminum internal reflectors - beam angles:
- 10°-20°-40°-50°
 MEDIUM/LARGE: aluminum internal reflectors beam angles: 10°-12°-20°-40°-70°

□ Body

 Die-cast aluminum with epoxy powder coating

Colors

- White RAL 9003 wrinkled
- Black RAL 9005 wrinkled

☆ Certifications

- · CE Conformity
- RETILAP Conformity
- ETL Conformity
- Energy efficiency F

\pm On request

- O-10V
- 3500K



HALL LED CEILING EVO____VT

Ceiling installation.

Internal aluminum reflectors with transparent protective glass. Cut-off>30°.



<19

IP 44



HALL LED CEILING EVO____VT

Pendant installation.

Internal aluminum reflectors with transparent protective glass. Cut-off>30°.



IP 44



HALL LED CEILING EVO_

PRODUCT CODE EXAMPLE

ECHLC - LP - CG - 10 - P1 - WH - MN - 309 - 3S















SIZE



(A) FAMILY

ECHLC HALL LED CEILING EVO

(B) POWER

ST - Standard power

LP - Low power

MP - Medium power

HP - High power

(C) OPTICS

CG - Clear glass

GC - Diffused glass

(D) BEAM ANGLE

10 - 10° beam angle (SM-MD)

12 - 12° beam angle (LG)

15 - 15° beam angle (MN)

20 - 20° beam angle (MN-SM-MD-LG)

36 - 36° beam angle (MN)

40 - 40° beam angle (SM-MD-LG)

50 - 50° beam angle (MN-SM)

70 - 70° beam angle (MD-LG)

(E) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power box)

P3 - Pendant 118.11" (with flexible cord and power box)

SM - Surface mount (ceiling)

(F) FINISH COLOR

WH - White BK - Black

(G) DIAMETER

MN - Mini 2.36" (LP only ON/OFF 7W -LP only 0-1 OV 7W - only SM surface mount)

SM - Small 3.15" (HP 20 - MP 14W)

MD - Medium 4.33" (HP 29W - MP 20W)

LG - Large 5.91" (HP 60W - MP 44W - LP 41W)

(H) LED CCT

309 - 3000K CRI90

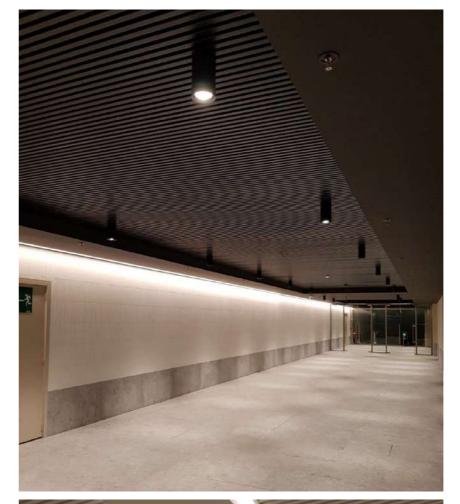
359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(I) WIRING

2S - 0-10V Dim

3S - ON/OFF





LUMEN PACKAGE

HALL LED (CEILING EVO	VT
40	00K	
2.36"	ST/LP	7W 1071lm
0.15"	MP	14W 1152Im
3.15"	HP	20W 1595lm
4.00"	MP	20W 2316lm
4.33"	HP	29W 3151lm
	ST/LP	41W 4029Im
5.91"	MP	44W 4214Im
	HP	60W 5647lm

ACCESSORIES

ANTI GLEAR RINGS:

ECHLC-80AG - Anti glear ring for small version ECHLC-110AG - Anti glear ring for medium version



Anti glear rings.



ID ECNXT





IP 40

(5) YEARS WARRANTY

NEXT is the **contemporary design fixture** that perfectly fits in those architectural contexts where sober and minimal shapes are required. It is vailable as indoor versions for ceiling, recessed or recessed frameless installation, with controlled UGR optics (<16).

☑ Features

- · Direct emission
- · Direct/indirect emission
- UGR<16 High Contrast UGR<16 diffuser

`⊟ Led

- · 3000K/4000K
- >80 lm/W
- CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

- Built-in driver
- · Die-cast aluminum with SMD LED technology epoxy powder coating

Colors

□ Body

- White RAL 9003 wrinkled
- Black RAL 9005 wrinkled

☆ Certifications

- CE Conformity
- RETILAP Conformity
- ETL Conformity

Energy efficiency E

⊞ On request

- 0-10V
- 3500K



NEXT___DK CEILING

Ceiling installation. High Contrast diffuser UGR<16.



IP 40



NEXT DK SUSPENSION

Suspension installation. High Contrast diffuser UGR<16.

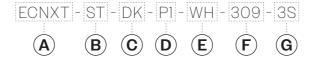


SIZE

3.23"

PRODUCT CODE EXAMPLE

IP 40





ECNXT NEXT

(B) POWER

ST - Standard power

LP - Low power

(C) OPTIC

DK - Microcells high, contrast diffuser

(D) MOUNTING

P1 - Pendant 59.05" (with flexible cord and power box) P3 - Pendant 118.11" (with flexible cord and power box) SM - Surface mount (ceiling)

ACCESSORIES



Kit for suspension version with flexible cord 59.05"/118.01" and power box.

(E) FINISH COLOR

WH - White BK - Black

(F) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(G) WIRING

2S - 0-10V Dim

3S-ON/OFF

LUMEN PACKAGE

NEX	Т	DK
400	OK	
3.25×3.54"	ST/LP	16W 1262lm

TERES

ID ECTRS







IP 40

(5) YEARS WARRANTY

TERES is the sophisticated and professional track spot that, thanks to the built-in driver, compact design and advanced technology, has managed to hit the spot in the retail world, adapting completely to any environment without being invasive. Its **technical vocation** is also suitable for areas that need more decisive lighting thanks to the High Flux version, with efficiencies up to 110lm/W. The Wall Washer version with asymmetrical beam and the new HF FOOD version, dedicated to the best color rendering of food, complete a range that has now become the **reference point in the world of spotlights**.

☑ Features

- Direct emission
- UGR<19

`⊟: Led

- · 3000K/4000K
- >110 lm/W
- CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

⊘ Specifications

- Built-in driver
- CoB LED technology
- · Internal aluminum reflectors, beam angles: 10°-15°-20°-36° -40°-50°-70°

□ Body

• Die-cast aluminum with epoxy powder coating

Colors

- White RAL 9003 wrinkled
- Black RAL 9005 wrinkled

☆ Certifications

- · CE Conformity
- BIS Conformity
- RETILAP Conformity
- ETL Conformity Energy efficiency C

⊞ On request

- 0-10V
- 3500K



TERES___SMALL VT

Track spot with compact dimensions and High Efficiency, ideal for accent lighting for shops and exhibition areas.

The minimal body makes it a furnishing complement and not just a spot to illuminate commercial environments. Internal aluminum reflectors.

Beam angles: 10°-20°-40°-50°.



IP 40



TERES___MEDIUM VT

Track spot with High Flux for excellent lighting inside rooms, ideal for large areas and shops.

The driver integrated into the lamp body makes it a minimal spot even if with High Efficiencies. Internal aluminum reflectors.

Beam angles: 10°-20°-40°-70°.



UGR<19

IP 40



PRODUCT CODE EXAMPLE

ECTRS - HP - 20 - BK - MD - 309 - 3S







→ 3.15" / 4.33" |

SIZE

(A) FAMILY

ECTRS TERES

(B) POWER

MP - Medium power (9W SMALL version/ 19W MEDIUM version)

HP - High power (12W SMALL version/

26W MEDIUM version)

(C) BEAM ANGLE

10 - 10° beam angle

20 - 20° beam angle

40 - 40° beam angle

70 - 70° beam angle (only for medium version)

50 - 50° beam angle (only for small version)

(E) SIZE

SM - Small

MD - Medium

(F) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(G) WIRING

2S - 0-10V Dim 3S - ON/OFF

ACCESSORIES

TERES OPTICS:

ECTRS-VT-x - Transparent glass

S - Transparent glass for small version

M - Transparent glass for medium version

ECTRS-MG-x - Matt glass

S - Matt glass for small version

M - Matt glass for medium version

ECTRS-SL-x - Micro engraved glass

S - Micro engraved glass for small version

M - Micro engraved glass for medium version

ECTRS-ND-x - Honeycomb

S - Honeycomb for small version

M - Honeycomb for medium version

ANTI GLEAR RINGS:

ECTRS-80AG - Anti glear ring for small version ECTRS-110AG - Anti glear ring for medium version

FINISHING COLOR:

BK- Black

W-White

WBK - White external Color / Black internal color

(only for anti glear rings)

Trasparent glass.



Frost glass.



Micro-engraved glass.



Honeycomb optics.



Anti glear rings.

LUMEN PACKAGE

TERES 4000K VT9W 1467Im MP 3.15" 12W 1991lm MP 19W 2874lm 4.33"

HP 26W 3683Im

(D) FINISH COLOR

BK - Black

WH - White

TERES PRO_

ID ECTRP



ETLUS READY

IP 40

(5) YEARS WARRANTY

With a distinctly architectural vocation, TERES PRO represents the latest and most sophisticated inspiration for spotlight with a compact and slim body equipped with a driver completely hidden into the track. The TERES PRO ZOOM version thanks to the adjustable light beam is the best solution when flexibility is required to enlighten spaces and objects modifying the accent light to wide beam by a simple touch. The PRO ART version responds to the demanding lighting requirements of museum and exhibition spaces: the gobos allow you to design clearly and precisely geometrical rays lights, perfect to enhance sculptures and paintings.

☑ Features

- Direct emission
- UGR<19

`⊟: Led

- 3000K/4000K
- >113 lm/W
- · CRI>90/CRI>95 • Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

⊘ Specifications

- In track driver
- CoB LED technology PC lens 15°-24°-36°-50°
- ZOOM lens from 10° to 45°

□ Body

• Die-cast aluminum with epoxy powder coating

Colors

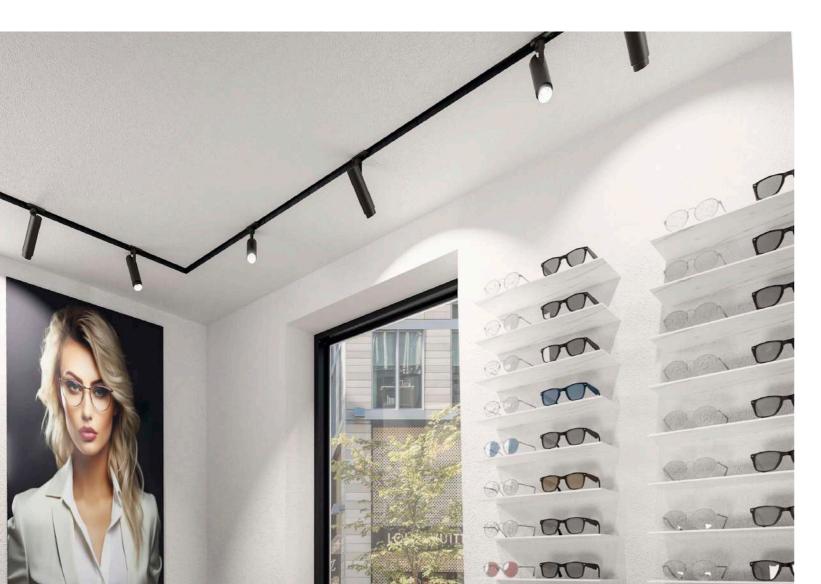
- White RAL 9003 wrinkled
- Black RAL 9005 wrinkled

☆ Certifications

- CE Conformity
- ETL Certification
- Energy efficiency E

⊞ On request

• 3500K



TERES PRO

PC lens 15°-24°-36°-50°.



IP 40



TERES PRO__ZOOM

PC adjustable lens 10°-45°.



UGR<19



TERES PRO___ART

IP 40

PC lens adjustable 25°-36° with flaps, CRI>95.



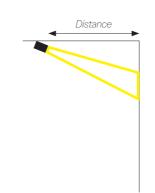
IP 40



□ 3.39"x3.39" □ 5.16"x5.16" □ 7.05"x7.05"

TECHNICAL NOTES

For a better application of TERES PRO ART, table below, we indicate the suggested diameter or area of the gobos **considering the different lens and distance** from spot light and masterpiece to be illuminated.



Sha	ре		Dist	ance	
		39.37"	78.74"	118.11"	157.48"
	25°	Ø1.46"	Ø 3.15"	Ø 4.88"	Ø 6.61"
\cup	36°	Ø 2.36"	Ø 4.72"	Ø 7.28"	Ø 9.96"
	25°	□ 1.02"x1.02"	□ 2.24"x2.24"	□ 3.46"x3.46"	□ 4.67"x4.67"

□ 1.65"x1.65"

TERES PRO_

PRODUCT CODE EXAMPLE

A B C D E F G

(A) FAMILY

ECTRP TERES PRO

(B) POWER

MP - Medium power (15W)

HP - High power (21W)

© OPTICS

PC - Polycarbonate lens (PC version)

ZM - Polycarbonate adjustable lens 10°-45° (ZOOM version)

GB - Polycarbonate adjustable lens 25°-36° with flaps (ART version)

(D) BEAM ANGLE

15 - 15° beam angle (only for PC version)

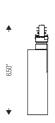
24 - 24° beam angle (only for PC version)

36 - 36° beam angle (only for PC version)

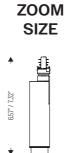
50 - 50° beam angle (only for PC version)

(E) FINISH COLOR

WH- White BK- Black PC SIZE



▶ 1.97" |◀



▶ 1.97" |

ART SIZE

(F) LED CCT

309 - 3000K CRI90

359 - 3500K CRI90 (on request)

409 - 4000K CRI90

(G) WIRING

3S - ON/OFF

ACCESSORIES

ECTRP-RF-X - External ring

A - Chromed

G - Gold

W - White

BK - Black

ECTRP-BR - Barndoors 4 fold ECTRP-ND - Honey comb

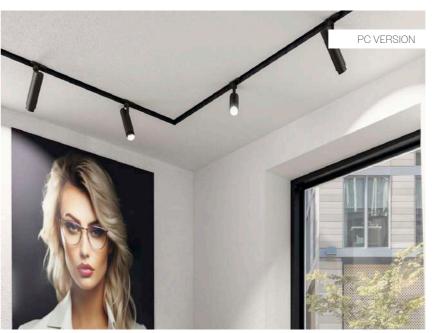
External ring per Teres Pro-PC

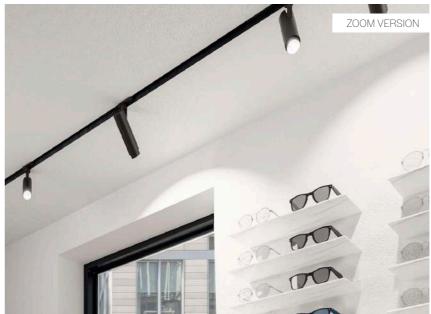


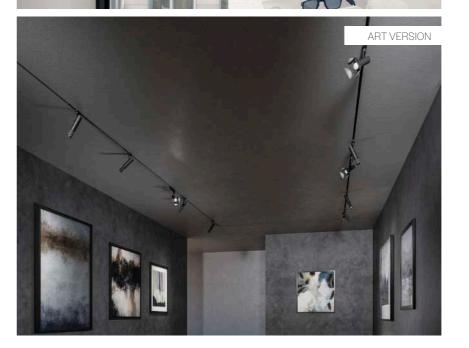
Barndoors.



Honey comb.







PC VERSION LUMEN PACKAGE

TERES PRO

400	OK	PC
107.05	MP	15W 1695Im
1.97×6.5"	HP	21W 2373lm

ZOOM VERSION LUMEN PACKAGE

TERES PRO

ILITEO		
400	OK	ZOOM
1.07,700"	MP	15W 1653lm
1.97×7.32"	HP	21W 2295lm

ART VERSION LUMEN PACKAGE

TERES PRO

OK	GB
MP	15W 1635lm
HP	21W 2297lm
	MP

TRACK PLUS

ID 15 IP 20

(5) YEARS WARRANTY

The **TRACK PLUS DALI UL** has an extra 2 conductors for use in DALI applications and is also offered in a **RECCESED version**, which can be used to plasterborad ceiling. All versions come in different lengths with mounting options which include Round, recessed Timless and "H" suspended installation. The comprehensive range of compatible products and accessories complete this versatile product.

- extruded profile made from insulating material guaranteeing high dielectric strength
- of 3 phase conductors and a common neutral allow for 3 lighting configurations to be switched individually
- The conductors are integrated in the track by means of rigid
 The 3-phase supply allows for an overall loading of 3xl2OV/2OA + D+/D-2x1A/50V FELV AC (DALI) 60Hz which can be divided
- among the 3 circuits • The 3 separate circuits consisting • The earth, positioned on the side, leads to an asymmetrical structure of the track. As a consequence couplers must be selected carefully

□ Body

• Aluminum

Colors

- White RAL 9003 code B
- Black RAL 9011 code C8
- \pm On request
- 120V 2 circuits

 \rightleftarrows Related products

 Teres Pro (p. 56) Teres (p. 52)

- 277V
- ROUND Track Plus DALI
- TRIMLESS Track Plus DALI
- · "H" Track Plus DALI

TRACK PLUS___UL

ON/OFF, DALI and 1-10V version for ceiling/suspension installation.



IP 20

Cod.	Notes	In
15AA1DUL	120V - 3 circuits with common Neutral	39.37
I5AA2DUL	120V - 3 circuits with common Neutral	78.74
I5AA3DUL	120V - 3 circuits with common Neutral	118.11



The cross section view shows the position of each line.

TRACK PLUS___UL

ON/OFF, DALI and 1-10V version for recessed installation.



IP 20

Cod.	Notes	In
15AA1DIUL	120V - 3 circuits with common Neutral	39.37
15AA2DIUL	120V - 3 circuits with common Neutral	78.74
15AA3DIUL	120V - 3 circuits with common Neutral	118.11



The cross section view shows the position of each line.



ACCESSORIES FOR CEILING/SUSPENSION INSTALLATION



Line end 120V-60Hz Max 20A.

15AA09ELDXDUL 15AA09ELSXDUL



"L" coupler 120V-60Hz Max 20A.

15AA05DXDUL 15AA05SXDUL



"T"coupler (internal 08/external 06) 120V-60Hz Max 20A.

15AA06DXDUL 15AA06SXDUL 15AA08DXDUL 15AA08SXDUL



"X" coupler 120V-60Hz Max 20A.

15AA07DUL



External electrified linear junction 120V-60Hz Max 20A.

15AA11ELDUL



Flexible joint 120V-60Hz Max 20A.

15AA12DUL



Internal electrified linear junction 120V-60Hz Max 20A.



End-cap.



15AA11DUL







15AA09D



Steel cable suspension kit. Cable length 78.74".

15AA13D



Steel cable suspension kit. Cable length 118.11".

15AA1330D



Ceiling mount.

15AA14D

ACCESSORIES

ACCESSORIES FOR RECESSED VERSION



Line end 120V-60Hz Max 20A. Recessed version.

15AA09ELDXDIUL 15AA09ELSXDIUL



«L» coupler 120V-60Hz Max 20A. Recessed version.

15AA05DXDIUL 15AA05SXDIUL



"T" coupler (internal 08/ external 06) 120V-60Hz Max 20A. Recessed version.

15AA06DXDIUL 15AA06SXDIUL 15AA08DXDIUL 15AA08SXDIUL



"X" coupler 120V-60Hz Max 20A. Recessed version.

15AA07DIUL



Internal electrified linear junction 120V-60Hz Max 20A.

15AA11DUL



End-cap. Recessed version.

15AA09DI



Bracket for recessed installation.

15AA17D

ACCESSORIES FOR ALL TRACK VERSIONS



5-7 poles ceiling power supply box.

Cable length 78.74" 00AA165PUL

00AA167PUL Cable length 118.11" 00AA165P30UL

00AA167P30UL

Additional IP 40 cover strip. Lenght 39.37"

15AAGP1D

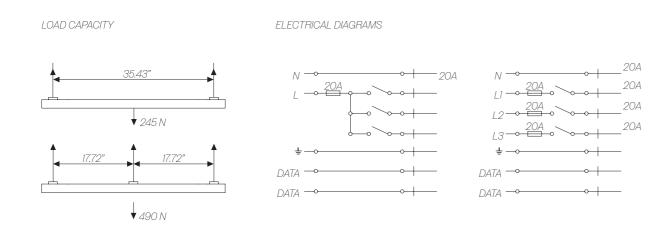


Cutting tool for track conductors.

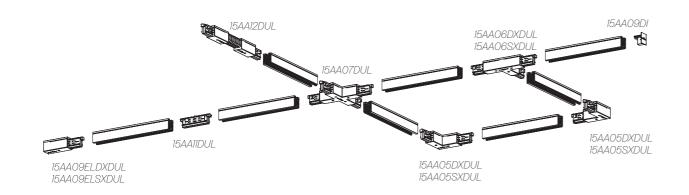
15AATC

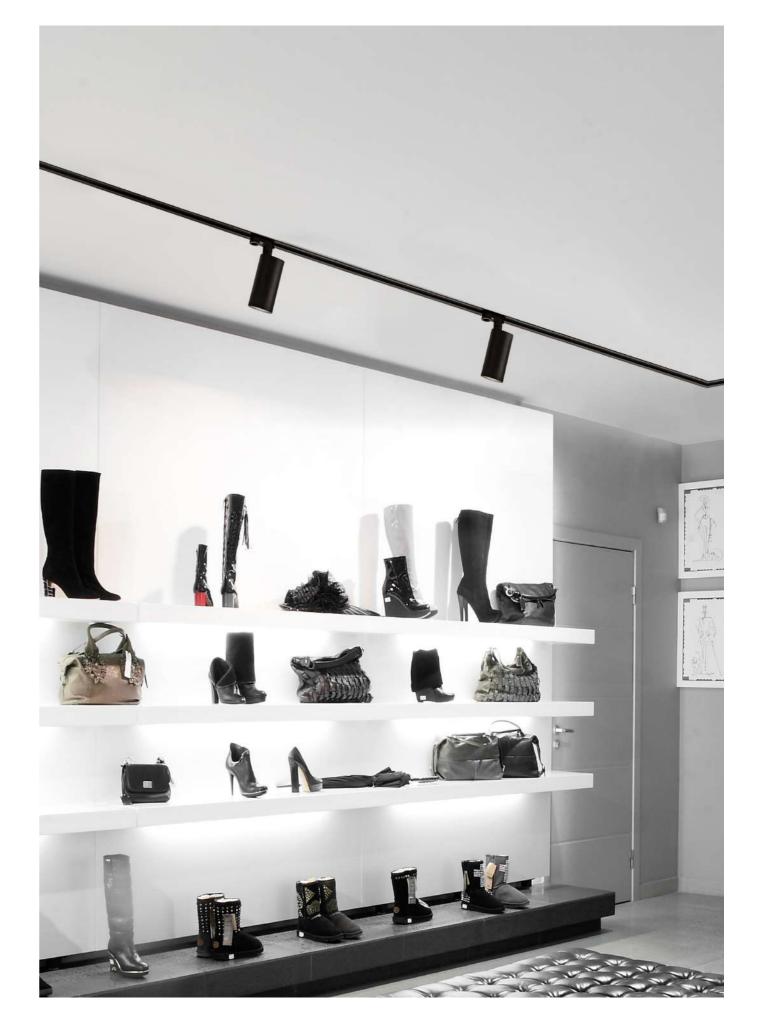
TECHNICAL NOTES

LOAD CAPACITY AND ELECTRICAL DIAGRAMS



EXAMPLE OF INSTALLATION DIAGRAM WITH ITEM CODES







ID ECCLU



☆ Certifications• CE Conformity

⊞ On request

• 3500K

Energy efficiency D

C CERTI

IP 66

5 YEARS WARRANTY

CLOU enlarges with **unlimited creative solutions the outdoor light**. A **bollard**, **wall** or **ceiling** element, CLOU is designed to illuminate green areas and semi-open spaces with a modern and brilliant design. The structure is composed by an extruded petal profile with three grooves, where you can install silicone strip that, combined with spots, grant you to play in an amazing way with the light. Moreover, an overlapping junction can be applied to CLOU body to allow you to **create a dynamic weaving profile with different directions in the space** to obtain an even more refined and **personalized lighting composition**.

☑ Features

- IK 06
- -20°C/+40°C

⁻⊡ Led

- 3000K
- >108 lm/W; >120 lm/W
- CRI>90
- Eye safety: RGO/RG1
- Mac Adams 3
- L90/B50 >50.000h

- PC lens, beam angles: 15°-50°
- Silicone strip 7W/In

\square Body

 Aluminum with epoxy powder coating

Colors

- White RAL 9003 wrinkled code W
- Black RAL 9005 wrinkled code BK
- Corten Bronze code BC
- Green RAL 6036 code VR

CLOU__ARM

Extrudel aluminum profile.







IP 66

Cod.	LIn	
ECCLUARM700	27.56"	
ECCLUARM1000	39.37"	
ECCLUARM2000	78.74"	
ECCLUARM3000	118.11"	



PC lens beam angle 15°-50°. Single cable entry. Driver built-in.







Cod. 3000K	Led	lm	Øln	
ECCLUISP30915	7W 15°	420	1.97"	
ECCLUISP30950	7W 50°	420	1.97"	

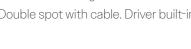






CLOU__SPOT DOUBLE

PC lens beam angle 15°-50°. Double spot with cable. Driver built-in.









Cod. 3000K	Led	lm	ØIn	
ECCLU2SP30915	7W + 7W 15°	840	1.97"	
ECCLU2SP30950	7W + 7W 50°	840	1.97"	

CLOU__ROUND STRIP

Silicone Led strip 7W/In.



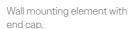


Cod. 3000K	Led	lm	LIn
ECCLUST30924V87	8W/In	280lm/m	27.55"
ECCLUST30924V810	8W/In	280lm/m	39.37"
ECCLUST30924V820	8W/In	280lm/m	78.74"
ECCLUST30924V850	8W/In	280lm/m	196.85"



ACCESSORIES





ECCLUWMEWEC



Wall mounting element extension.

ECCLUWMEE



Wall mounting element 1 way.

ECCLUWME1W



Driver ON/OFF IP 67 24V.

ECCLUDC24V35W67 ECCLUDC24V75W67 ECCLUDC24V100W67

TECHNICAL NOTES







Can combine spotlight with diffused light.



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