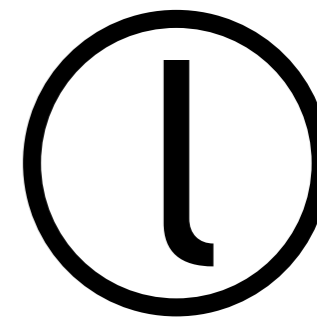


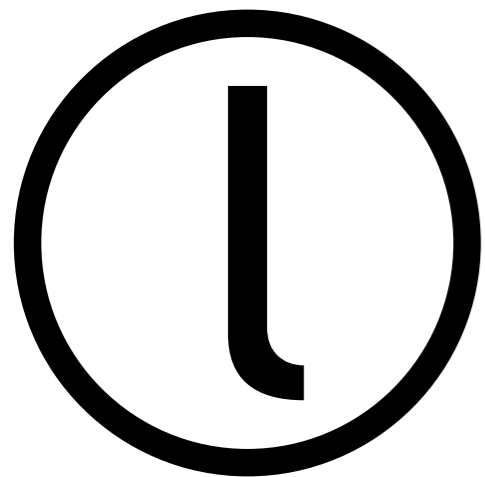
LUXYCON UL LIGHTING CATALOGUE
| EN | FR |



The White Book

B-BYOND

LUXYCON
UL LIGHTING
CATALOGUE
—



ARCHI-
TECTURE.
DESIGN /
LIGHT.
2023-24



022-023

- LUXYCON
UL - Lighting Catalogue.

| EN | FR |

EN

Featured Luminaires

Cylinder Avante.....	12
Cylinder Avante Color	13
0.5Ft Nevada.....	15
Spot Cox.....	16
Spot Cox Large	20
Spot Cox XL.....	21
Notary XL.....	22
Orbis.....	26
Super Orbis	27
Júpiter Slim.....	28
Polar	29
Bresca Line	30
Easy Nevada	33
Easy Atus.....	34
Easy Regatta	35
Easy Curva	38
Easy Capella	40
Easy Bilux Skuto.....	41
Easy Eko II.....	46
Easy Perlato.....	47
Nevada EQ.....	48
Easy MLR	49

EB-

ENGLISH

MORE THAN JUST LIGHT

Luxycon is a company located in the city of Medellin, Colombia that designs, manufactures and markets professional technical lighting, with products of high aesthetic and technical level, designed for modern architectural design, with the mission of **facing any type of lighting project worldwide.**

With more than 30 years of experience and evolution, our luminaires are **professional complements** with multiple integration and modulation options, different optics, installation modes and finishes.

Designed for the big, our products go one step further by providing our customers with innovation, versatility and performance, materializing their ideas to the project and delivering **more than just light.**

At Luxycon we stand by our philosophy: **Small things are everything.**





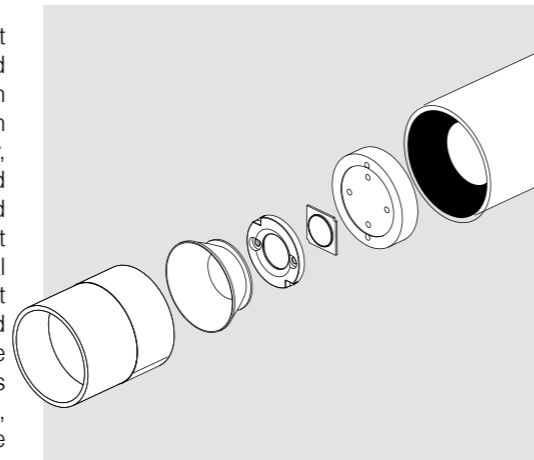
EXITO WOW
Project by: Smart Living
Lighting Design
Photography: Mateo Lehner

AC High Contrast Luminaires

In architecture, depending on the lighting applied in the space, **emotions and sensations** can be generated.

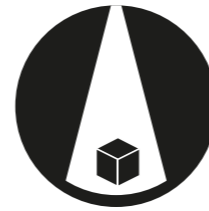
Architectural accent lighting has enormous power. Lighting allows you to completely transform the space, give personality to it, generate more drama, highlight, through contrast, shapes and textures of architecture that are essential to set visual focal points that guide the interest of the viewer. All of the above according to the direction we want to give to the project and how we want the space to be perceived. It is an art with norms, but without strict rules that guarantee success and with imagination being the only limiting factor.

There is an important element that makes the perception of the space and the response we get from the design a positive one. Comfort is the way in which we measure the level of usability, experience and satisfaction generated by the lighting in relation to the user and the action being performed. Whether it is a workplace, a gallery, a residential or commercial space, high-contrast luminaires blend in with the décor and highlight specific important areas, while simultaneously de-emphasizing areas that we are not interested in accentuating, giving a hierarchical order to the space and managing to manipulate, in a way, our spatial definition of the project.

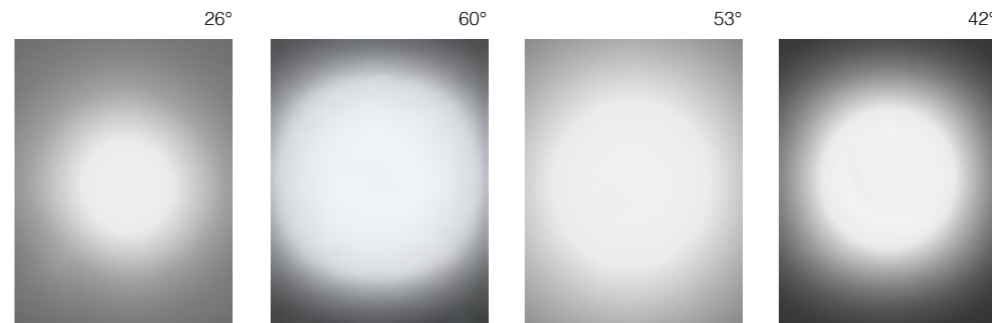


Spot Cox Zoom Components

LED technology development represents a radical change in architectural lighting, giving access to a new world of options, automations and effects. LEDs are the best lighting solution for color and white mixing, allow for higher color rendering indexes (ideal in galleries and museums), have a longer lifetime and permit automation and pairing solutions with intelligent lighting. The minimal size that LEDs can have has influenced the way we develop luminaires, where we have targeted our efforts to achieve versatile, high-performance lighting that can work in almost any space.



All the qualities of LED lighting must be harnessed and controlled with total accuracy. Our high-contrast luminaires are complemented by secondary optics that are energy efficient, generate a perfect mix of colors and allow for different opening angles, greatly improving product options in relation to project needs.



24° Spot Beam
26° Flood Beam

17° Narrow Beam
26° Spot Beam
45° Flood Beam
60° Wide Flood Beam

Spot Cox Postoptic
Spot Cox Large
Postoptic
Notary XL Postoptic

17° Narrow Beam
25° Spot Beam
53° Flood Beam

Cilinder Avante Color
Spot Cox XL

42° Wide Flood
51° Wide Flood
53° Wide Flood

Nevada AC

Designed for accent lighting, our professional High Contrast product line is identified with the High Contrast symbol, located on the Technical Datasheet of each product.

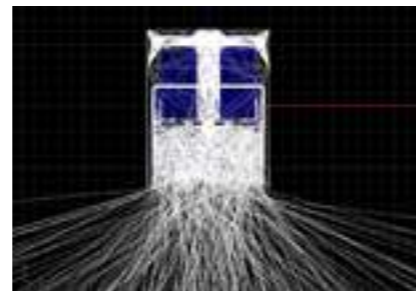
INNOV

CS Sealed chamber Concept

Due to the lack of natural resources and the need to save money inside companies, the market is increasingly inclined towards devices with lower energy consumption. More energy-efficient products often define purchases and this is not unrelated to the lighting market. Lighting energy consumption is the second largest item in a commercial building, hence it is an obligation of lighting companies to make advances in this field and ensure that the watts consumed are used in adequate lighting on useful working planes.

In accordance with the above, lighting companies have several alternatives to advance in the solution of the problem and, thus, meet the market requirements. **LUXYCON** proposes a solution combining surface finishes (paint) and low reflective area of the source, occupancy area of the LED bar, the distance between the source and the diffuser, exit angles and tightness. The foregoing is intended to increase the efficiency of the product.

In conventional LED luminaires, it is very common that only a part of the light is directed to the working plane, another part is lodged in corners of the chassis and another part simply does not have enough energy to pass through a diffuser. All this light that cannot be harnessed severely affects the efficiency of the product, which is the reason why the sealed chamber concept was developed.



The Sealed Chamber concept is patent NC2017/0002503 by **LUXYCON**

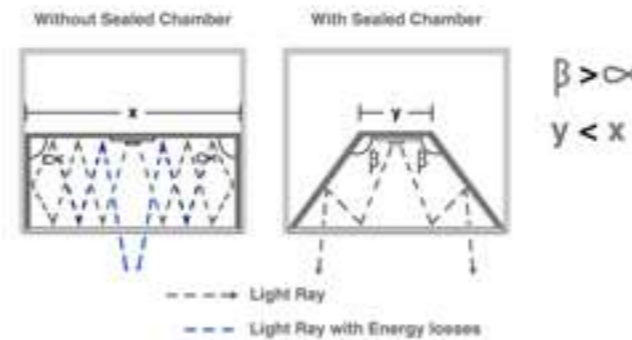
Is the result of investigating the behavior of light inside a luminaire using specialized software. This development is applied to closed luminaires where a diffuser, either opal or transparent, is used to increase their photometric efficiency.

4 Factors

- Light beam enclosure between Reflector and Diffuser.
- Calculated reflector angles.
- Minimum distance between Led (PCB/COB) and diffuser.
- Led (PCB/COB) with small reflective area.



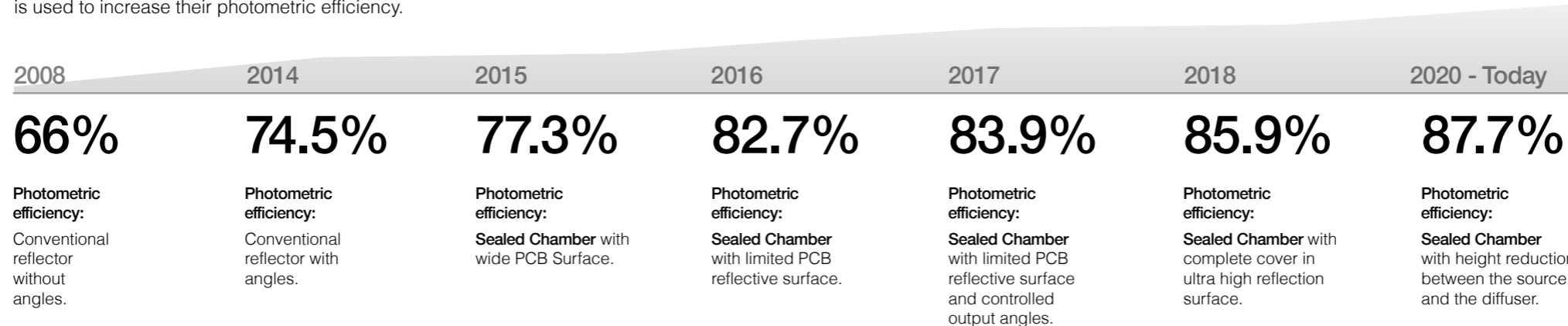
Enclosing the light source in a very limited space between a reflector and a diffuser forces the emitted rays to follow a specific path and exit only through the diffuser since, when space is limited, it facilitates the control of the light and it is possible to direct it in the desired direction. In this way, the rays are not directed in other directions and become unusable light to the target, which are considered losses.



The exit angles of the sealed chamber design guarantee less bounce of the light beams, thus generating a higher utilization, and minimizing losses in the beam energy.

This, together with the use of a smaller surface area COB or PCB and the increased surface area of the paint used in the sealed chamber, results in increased reflection and improved performance.

Look for the **Sealed Chamber** symbol in LUXYCON's technical and commercial information.



ATTENTION

Air Liquid
Project by: Anamaría
Aulestia Obregón and
Jose Luis Lopez Laverde
Photography: Juan Fernando
Castro - Photoholic.







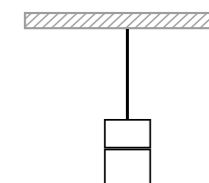
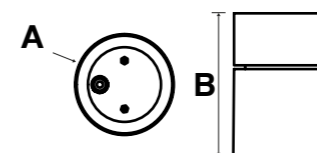
Cylinder Avante

A cylindrical version that is perfect to combine, complete, or be used to guarantee adequate lighting flux in almost any installation with no outstanding interest.

Simple but complete.

Made of aluminum, finished with electrostatic paint in white or black (others on request), optical set with Sealed Chamber technology for a transmittance more significant than 90%, opal acrylic diffuser, volumetric light distribution. Suitable for application at heights up to 10ft, IP20 for DRY locations, luminous flux up to 2819 lumens, and power of 22.7 W (power with driver losses included). Efficacy up to 130.9 Lm/W, color temperature from 3000K to 4000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0-10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

Air Liquid
Project by: Anamaria Aulestia Obregon and Jose Luis Lopez Laverte
Photography: Juan Fernando Castro - Photoholic.



A	B
ø5.11	7.32

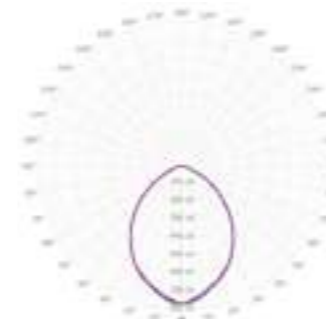
Pendant

Measures in inches

Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	PCB - FORTIMO DLM	11.3	1623 (300mA)	1476	130.9
		17.7	2475 (450mA)	2251	
		22.7	3100 (550mA)	2819	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.00 m	156.24 lx	2.00 m
3.00 m	68.34 lx	4.00 m
5.00 m	24.81 lx	7.00 m
6.00 m	16.28 lx	8.76 m
8.00 m	7.79 lx	11.73 m
9.00 m	5.67 lx	13.50 m
9.90 m	3.24 lx	15.82 m
11.00 m	2.01 lx	17.94 m

Body: ● Black ○ White

Materials:

- Body:** Aluminum
- Finish:** Electrostatic paint
- Optic:** ABS with metalized process
- Diffuser:** Matt opaline acrylic

Options:

- Dali control
- 0-10V control
- Emergency module

*In Dali version the driver must be remote.

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

90.1% Efficiency

Group 0
En 62471

Step 3
McAdam

CRI 80



Cylinder Avante Color

This cylinder offers different high contrast lighting effects combining beam angles and colors that will surely satisfy any expectations using it in addition to interior design.

Made of aluminum, finished with electrostatic paint in white or black (others on request), Optical apertures range from 17°, 25° and 53° Postoptic in aluminum with custom color option. High contrast light distribution. Suitable for application at heights up to 16ft, IP20 for DRY locations, luminous flux up to 2239 lumens, power of 20.0 W (power with driver losses included). Efficacy up to 110.6 Lm/W, color temperature from 3000K to 5000K and CRI 90% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC,3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.4 1 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0- 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

Body: ● Black ○ White

Optic: ● Black ● Gold

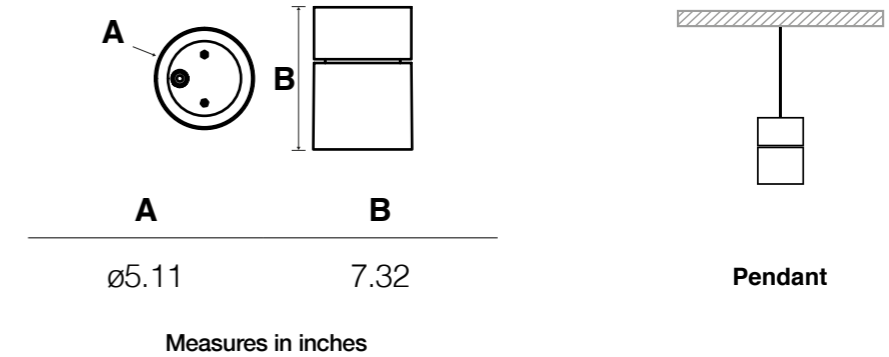
Materials:

Body: Aluminum
Finish: Electrostatic paint
Optic: ABS with metalized process
Diffuser: Matt opaline acrylic

Options:

- Dali control
- 0-10V control
- Emergency module

*In Dali version the driver must be remote.



Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	COB	20.2	2400 (500mA)	2239	110.6

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

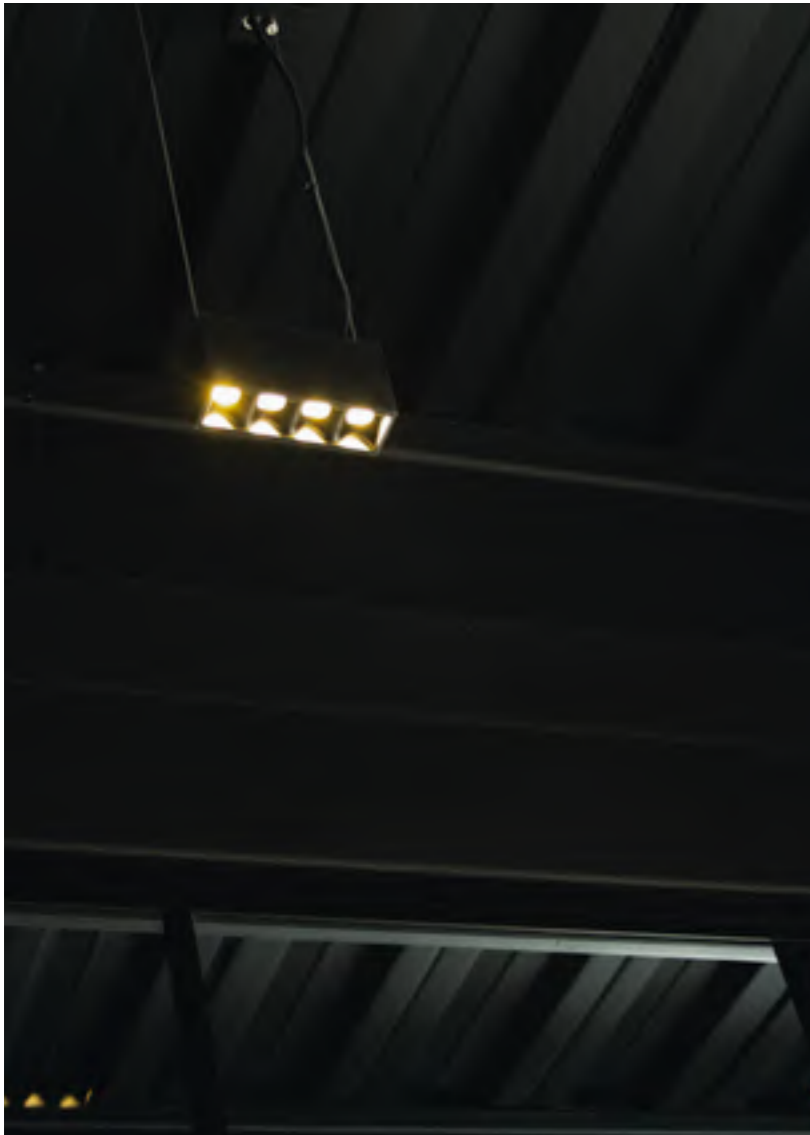
Hang Height	Light Level	Beam Diameter
3.00 m	676.81 lx	2.20 m
2.50 m	985.08 lx	2.76 m
2.00 m	1563.17 lx	3.32 m
1.50 m	2652.34 lx	3.88 m
1.00 m	4442.1 lx	4.40 m
0.80 m	5552.6 lx	4.80 m
0.60 m	8128.6 lx	5.60 m
0.40 m	15631.7 lx	6.60 m

Power Supply (Input)

Black (BK): Hot
White (WT): Neutral
Green (GN): Ground
Violet (VT): Dimming (+) 0-10V or Dali
Gray (GR): Dimming (-) 0-10V or Dali

InterBel,
Medellín - Colombia
Project by: Luxycon





0.5Ft Nevada

The Easy Nevada, is a small profile with two PCB-1R that works as high contrast lighting using three different beam angles. It is perfect to achieve focal accents and also to give a distinctive and customized view to the whole fixture.

Extruded aluminum profile, finished with electrostatic paint in white or black (others on request), polycarbonate metallic optic, injected aluminum post optic, High Contrast light of 42°, 51° and 61° beam angle. IP20 suitable for DRY locations, luminous flux of 1616 lumens, power of 15.1 W (power with driver losses included), Efficacy of 106.9 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 85 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistors, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 77 °F.

Body: Black White

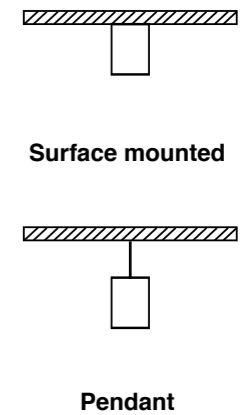
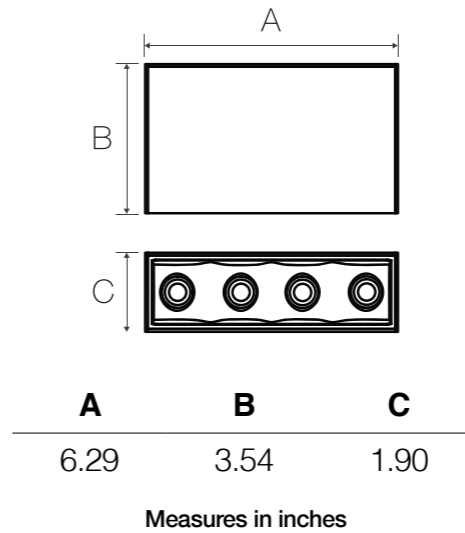
Postoptic: Premium colors

Materials:

- Body: Extruded aluminum
- Finish: Electrostatic paint
- Postoptic: Injected aluminum

Options:

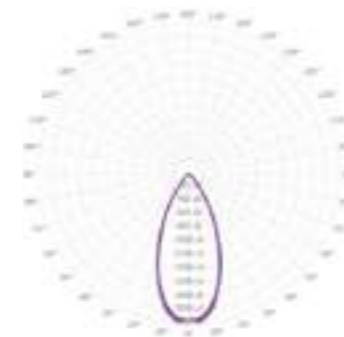
- Dali control
- 0-10V control
- Emergency module



Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
2	PCB-1R	15.2	2053 (350mA)	1466	97.0
				1616	106.9
				1610	106.5

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
1.00 m	574.00 lx	1.40 m
1.50 m	399.84 lx	2.11 m
2.00 m	296.36 lx	2.83 m
2.50 m	217.79 lx	3.56 m
3.00 m	162.74 lx	4.28 m
3.50 m	124.89 lx	5.00 m
4.00 m	94.96 lx	5.72 m
4.50 m	72.21 lx	6.44 m
5.00 m	56.85 lx	7.16 m

Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali

78.7% Efficiency

DALI DIMMABLE

DRY LOCATION

Step 3 McAdam

Group 0 En 62471

InterBel,
Medellín - Colombia
Project by: Luxycon



Spot Cox

The Cylindrical spot with its flexible light is ideal for any space in need of accent, of contrast, with minimal view impact that could adjust to desired or needed angle, position and orientation which will help to constantly change the essence of the space.

Made of aluminum tube 2.28" finished with electrostatic paint in color white or black (others on request). High Contrast light of 24° and 36° (cox) 17°, 26°, 45° y 60° (cox post optic) and Zoom version from 35° to 45° beam angle. Suitable for DRY locations, luminous flux of 1454 lumens power of 13.6 W (power with driver losses included). Efficacy of 107.2 Lm/W, color temperature from 3000K to 5000K and CRI 90% (others on request), source life of 70,000 hours in the L80B10 at 85 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 77 °F.

Body: Black White

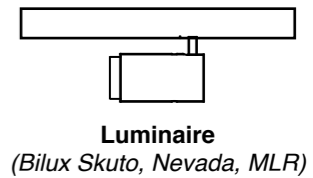
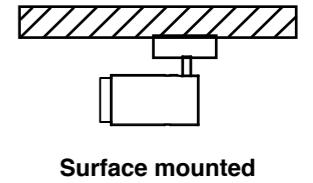
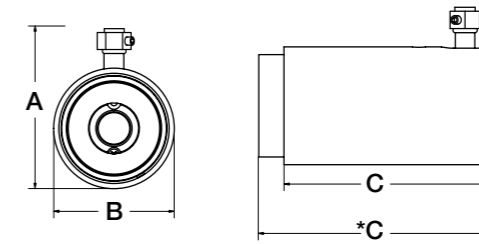
Postoptic: Premium colors

Materials:

Body: Aluminum tube
Finish: Electrostatic paint

Options:

- Dali control
- 0-10V control



	A	B	C
Spot Cox	3.83	ø2.28	4.21
Postoptic	3.83	ø2.28	4.01
Zoom	3.83	ø2.28	*Expandable up to 5.23

Measures in inches
*C: Spot Cox Zoom length

Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	COB	13.6	1608 (350mA)	1433	105.7
				1454	107.2
				1409	103.9

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.00 m	241.62 lx	2.30 m
2.50 m	157.09 lx	2.88 m
3.00 m	109.42 lx	3.44 m
3.50 m	86.64 lx	4.01 m
4.00 m	71.76 lx	4.61 m
4.50 m	61.94 lx	5.23 m
5.00 m	54.98 lx	5.86 m
5.50 m	49.51 lx	6.54 m
6.00 m	45.13 lx	7.26 m

Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali

IN COX, POSTOPTIC AND ZOOM.

FOR
ANY
SPACE



LONG PIVOT



Compatible With:

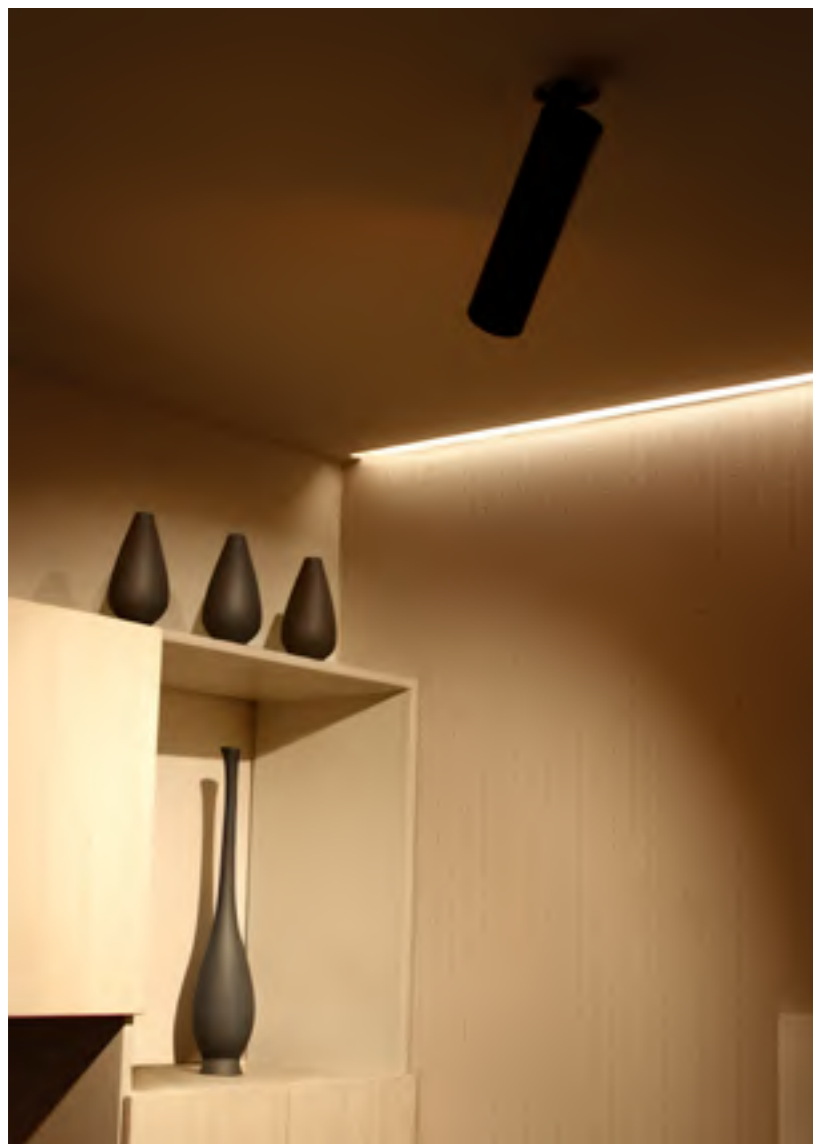
- Spot Cox
- Spot Cox Large
- Spor Cox XL

Measures

- 9.84
- 19.68
- 29.52
- 39.37



Autonima University,
Medellín - Colombia



Spot Cox Large

Cylindrical spot in elegant long versión.

Made of aluminum tube 2.28" finished with electrostatic paint in white or black (others on request). High Contrast light of 24° and 36° (cox large) 12°, 24°, 45° and 60° (cox post optic) and zoom version from 35° to 45° beam angle. Suitable for DRY locations, luminous flux of 1462 lumens, power of 13.6 W (power with driver losses included). Efficacy of 107.8 Lm/W, color temperature from 3000K to 5000K and CRI 90% (others on request), source life of 70,000 hours in the L80B10 at 85 degrees of temperature in the TC,3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, protection against ANSI C62.41 Cat. A 2.5 kV transistors, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 77 °F.

Body: Black White

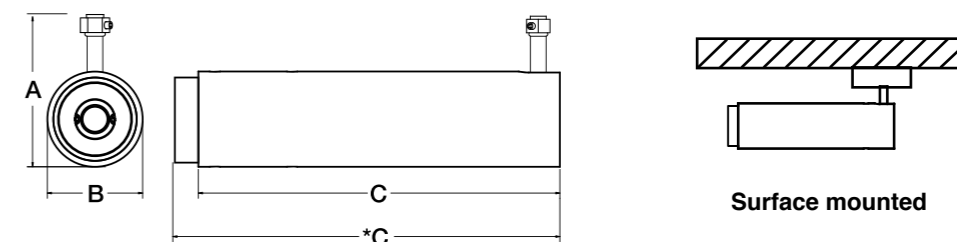
Postoptic: Premium colors

Materials:

Body: Aluminum tube
Finish: Electrostatic paint

Options:

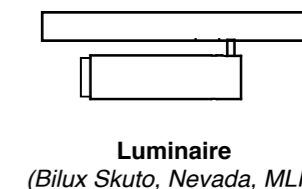
- Dali control
- 0-10V control



	A	B	C
Cox Large	3.81	ø2.28	8.85
Postoptic	3.81	ø2.28	8.66
Zoom	3.81	ø2.28	*Expandable up to 9.09

Measures in inches

*C: Spot Cox Large Zoom length



Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	COB	13.6	1608 (350mA)	1417	104.5
				1462	107.8
				1405	103.6

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.00 m	243.64 lx	2.20 m
2.50 m	157.88 lx	2.80 m
3.00 m	109.42 lx	3.40 m
3.50 m	84.64 lx	4.00 m
4.00 m	63.50 lx	4.60 m
4.50 m	47.94 lx	5.20 m
5.00 m	36.84 lx	5.80 m
5.50 m	28.61 lx	6.40 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

90.9% Efficiency	DALI	DRY LOCATION	100°	Group 0 En 62471
CRI 97	DIMMABLE	Step 3 MacAdam	355°	



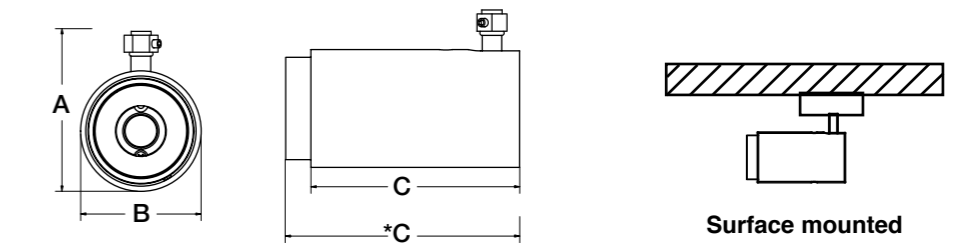
Spot Cox XL

Big High-Performance Spot with high flux and multiple options.

Made of aluminum tube 3.58" finished with electrostatic paint in white or black (others on request). High Contrast light of 29°, 29° and 53° beam angle. Suitable for DRY locations; luminous flux of 3591 lumens, power of 35.3 W (power with driver losses included). Efficacy of 101.8 Lm/W, color temperature from 3000K to 5000K and CRI 90% (others on request), source life of 70,000 hours in the L80B10 at 85 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C02.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 77 °F.

- Body: Black White
-
- Postoptic: Premium colors

- Materials:** Body: Aluminum tube
Finish: Electrostatic paint
- Options:**
- Dali control
 - 0-10V control



	A	B	C
Postoptic	5.33	ø3.58	7.08
Zoom	5.33	ø3.58	*Expandable up to 7.79

Measures in inches
*C: Spot Cox XL Zoom length

Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	COB	35.3	3800 (924mA)	3591	101.8
				3549	100.6

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Height (m)	Light Level (lx)	Beam Diameter (m)
2.00	444.21	2.00
3.00	199.13	3.00
4.00	111.02	4.00
5.00	72.97	5.00
6.00	51.67	6.00
8.00	27.01	8.00
10.00	14.55	10.00
14.00	6.34	14.00

Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali

93.4% Efficiency	DALI	DRY LOCATION	100°	Group 0
CRI 97	DIMMABLE	Step 3 MacAdam	355°	En 62471

Arquint offices
 Project by: Arquint, NOU.
 Photography: Juan Fernando Castro - Photoholic.



Notary XL

Slender is the first quality of this product, ideal to be as sculptural as efficient in any architectural composition. Placed individually or in a group, this luminaire will create a completely new scene when it's on and a beautiful element when off.

Made of aluminum tube 2.28" finished with electrostatic paint in white or black (others on request). High Contrast light of 24° and 36° (Notary XL) 12°,24°,45° y 60° (Notary XL post optic) and Zoom version from 35° to 45° beam angle. Suitable for DRY locations, luminous flux of 1454 lumens, power of 13.6 W (power with driver losses included). Efficacy of 107.2 Lm/W, color temperature from 3000K to 5000K and CRI 90% (others on request), source life of 70,000 hours in the L80B10 at 85 degrees of temperature in the TC,3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 77 °F.

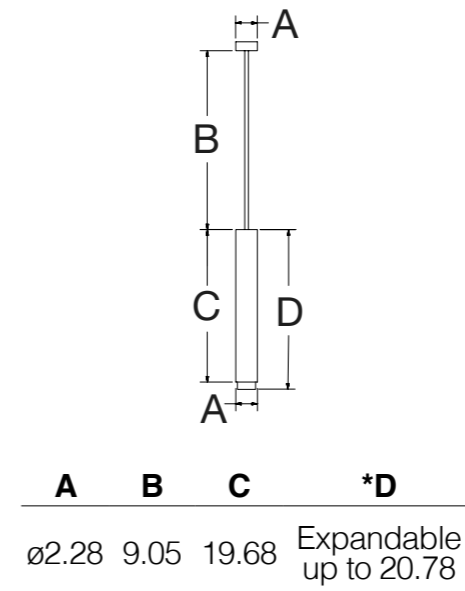
Body: Black White

Postoptic: Premium colors

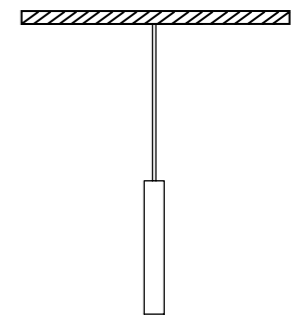
Materials: Body: Aluminum tube
 Finish: Electrostatic paint

Options:

- Dali control
- 0-10V control



Measures in inches
 *D: Notary XL Zoom length



Pendant

Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
1	COB	13.6	1608 (350mA)	1433	105.7
				1454	107.2
				1409	103.9

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Height	Light Level	Beam Diameter
1.00 m	241.82 lx	2.20 m
2.00 m	60.45 lx	4.40 m
3.00 m	26.82 lx	6.60 m
4.00 m	15.18 lx	8.80 m
5.00 m	9.74 lx	11.00 m
6.00 m	6.21 lx	13.20 m

Power Supply (Input)

Black (BK): Hot
 White (WT): Neutral
 Green (GN): Ground
 Violet (VT): Dimming (+) 0-10V or Dali
 Gray (GR): Dimming (-) 0-10V or Dali

90.4% Efficiency

90.4% Efficiency

CRI 97

DIMMABLE

DALI

DRY LOCATION

Step 3 McAdam

Group 0 En 62471

Honeycomb accessory



Notary XL with Honeycomb

The correct object must be used when light glare distracts our focus vision. This accessory can be used in various LUXYCON products so the lighting result are not noticed but create a very comfort atmosphere.



Spot Cox with Honeycomb







ARUS,
Medellin - Colombia
Project by: Ikzei

Orbis

This slim ring is here to satisfy both architectural and decorative spaces with a very light geometrical circle that may not fully fill rooms with light. Still, it will softly enlighten itself and its immediate surroundings with a very relaxed environment.

Made of aluminum, finished with electrostatic paint in white, or black (others on request), internal finish with high reflection electrostatic paint in white or black (others on request). Matt opaline acrylic diffuser, volumetric light distribution. Suitable for application at heights up to 16ft, IP20 for DRY locations, luminous flux of 2693 and 6059 lumens, power from 26 to 58.5 W (power with driver losses included). Efficacy up to 103.6 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

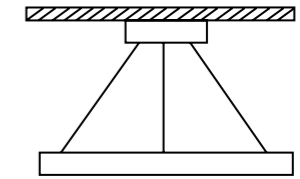
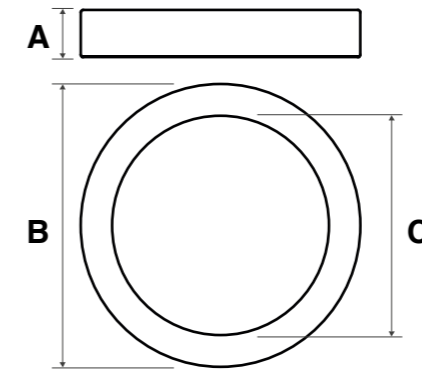
Body: Black White

Materials:

Body: Aluminum
Finish: Electrostatic paint

Options:

- Dali control
- 0-10V control



Pendant

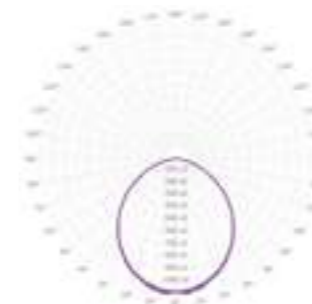
A	B	C
2.36	ø16.29	ø12.83
2.36	ø34.17	ø30.70

Measures in inches

Exact diameter	Source type	*Power (W)	*Input Lumens(Lm)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
16.29	8	PCB-1R	26.0	4400 (602mA)	2693	103.6
34.17	18		58.5	9900 (1354mA)	6059	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.00 m	245.79 lx	4.00 m
3.00 m	103.08 lx	6.00 m
4.00 m	62.05 lx	8.00 m
5.00 m	47.77 lx	10.00 m
6.00 m	37.22 lx	12.00 m
8.00 m	22.00 lx	16.00 m
10.00 m	14.04 lx	20.00 m
12.00 m	9.87 lx	24.00 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

61.2% Efficiency

DALI DIMMABLE

DRY LOCATION

Step 3 McAdam

Group 0 En 62471



Super Orbis

Huge lighting ring for big modern spaces, the Super Orbis is an architectural piece for decorative applications, suitable at heights up to 22ft.

Made of aluminum, finished with electrostatic paint in white, or black (others on request), internal finish with high reflection electrostatic paint in white (others on request). Matt opaline acrylic diffuser, volumetric light distribution. Suitable for application at heights up to 22ft, IP20 for DRY locations, luminous flux up to 30114 lumens, power of 272.9 W (power with driver losses included). Efficacy up to 110.3 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

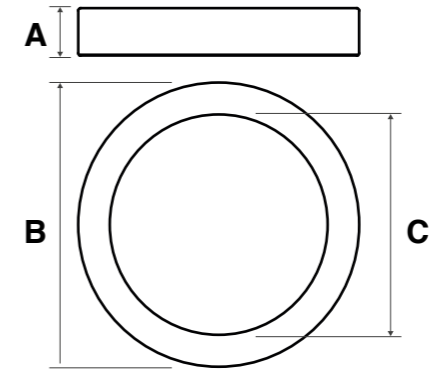
Body: ● Black ○ White

Materials:

Body: Aluminum
Finish: Electrostatic paint

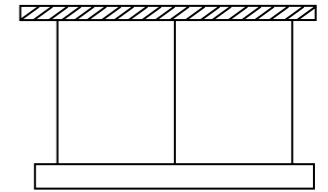
Options:

- Dali control
- 0-10V control



A	B	C
4.72	ø47.91	ø42.24
4.72	ø75.83	ø70.15
4.72	ø118.13	ø112.46
4.72	ø153.38	ø147.71

Measures in inches

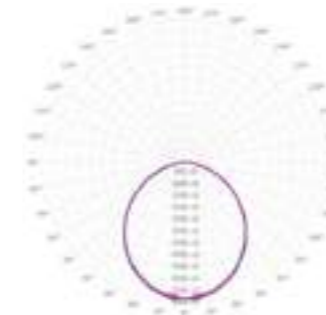


Pendant

Exact diameter	Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
47.91	6	PCB-1R	77.99	13200 (1806mA)	8604	110.3
75.85	10		129.98	22000 (3010mA)	14340	
118.13	16		207.96	35200 (4816mA)	22944	
153.38	21		272.95	46200 (6321mA)	30114	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Qty Height	Light Level	Beam Diameter
2.00 m	945.44 lx	5.17 m
3.00 m	405.41 lx	6.44 m
4.00 m	226.21 lx	7.56 m
5.00 m	158.60 lx	8.45 m
6.00 m	116.88 lx	9.24 m
7.00 m	90.99 lx	9.95 m
8.00 m	72.17 lx	10.52 m
9.00 m	58.76 lx	11.00 m

InterBel,
Medellín - Colombia
Project by: Luxycon

Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali

65.2% Efficiency

DALI DIMMABLE

DRY LOCATION

Step 3 MacAdam

CRI 80

Group 0

EN 62471



ARUS,
Medellin - Colombia
Project by: Ikazei



Júpiter Slim

This Jupiter slim will give movement to a ceiling and possibility to combine dimensions or families without competition between them. As vintage or as modern as the space will determine, and with its different dimensions can surely find the appropriate lighting effect.

Made of aluminum, finished with electrostatic paint in white, black or anodized (others on request), Matt opaline acrylic diffuser, volumetric light distribution. Suitable for application at heights up to 10ft, IP20 for DRY locations, luminous flux up from 1878 to 10364 lumens, power from 19.5 to 90.9W (power with driver losses included). Efficacy up to 113.9 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), working temperature from -4 to 86 °F.

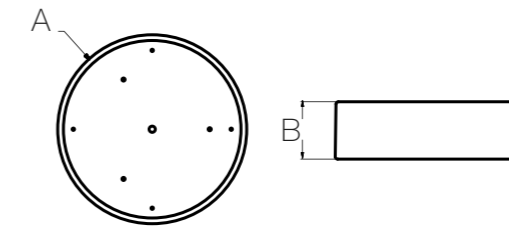
Body: Black White

Materials:

Body: Aluminum
Finish: Electrostatic paint

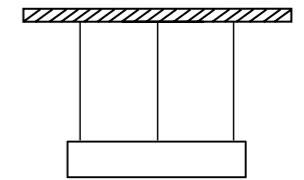
Options:

- Dali control
- 0-10V control
- Emergency module



	A	B
	ø15.82	4.72
	ø24.01	4.72
	ø29.92	4.72
	ø35.43	4.72
	ø47.24	4.72

Measures in inches

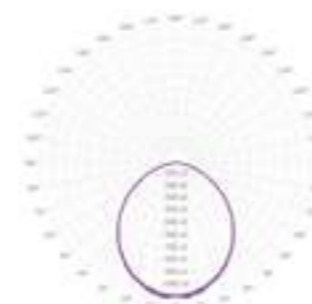


Pendant

Exact diameter	Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
15.82	8	PCB-1R	19.50	3300 (450mA)	1878	96.31
24.01	10		32.49	5500 (752mA)	3482	107.14
29.92	17		39.99	6600 (903mA)	4264	109.34
35.43	9		58.49	9900 (1355mA)	6554	112.05
47.24	14		91.98	15400 (2017mA)	10364	113.91

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.00 m	243.75 lx	4.07 m
3.00 m	101.50 lx	6.11 m
4.00 m	56.44 lx	7.33 m
5.00 m	37.77 lx	8.56 m
6.00 m	27.22 lx	9.78 m
7.00 m	20.00 lx	10.99 m
8.00 m	15.48 lx	12.22 m
9.00 m	11.84 lx	13.44 m
10.00 m	9.07 lx	14.67 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

64.6% Efficiency

DALI DIMMABLE

DRY LOCATION

Step 3 MacAdam

Group 0 En 62471



Polar

This family is a simple but highly developed shape, imponent, light, beautiful and magnificent. Polar is a decorative lighting that will involve discreetly any ceiling. Looks fantastic when pendular with different colors in and out.

Made of aluminum and finished with electrostatic paint in white or black (others on request). volumetric light distribution. Suitable for application at heights up to 10ft, IP20 for DRY locations, luminous flux of 5591 lumens, power of 59.1 W (power with driver losses included). Efficacy of 88.1 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 35 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

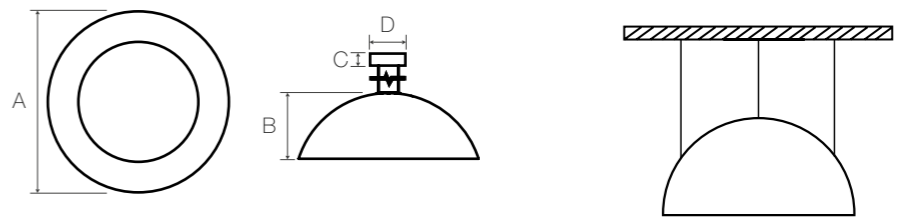
Body: Black White

Materials:

Body: Aluminum
Diffuser: Matt opaline acrylic
Finish: Electrostatic paint

Options:

- Dali control
- 0-10V control
- Emergency module



A	B	C	D
ø35.03	13.93	1.57	ø10.00

Measures in inches

Pendant

Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
8	PCB-1R	25.9	4400 (602mA)	2460	95.0
		59.1	10000 (1368mA)	5591	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fixy Height	Light Level	Beam Diameter
2.50 m	150.00 lx	5.62 m
3.00 m	100.00 lx	7.04 m
3.50 m	70.00 lx	8.46 m
4.00 m	50.00 lx	9.88 m
4.50 m	37.78 lx	11.30 m
5.00 m	28.00 lx	12.72 m
5.50 m	20.00 lx	14.14 m
6.00 m	14.29 lx	15.56 m

Air Liquid
 Project by: Anamaría Aulestia Obregón and Jose Luis Lopez La-verde
 Photography: Juan Fernando Castro - Photoholic.

55.9% Efficiency	DALI	DRY LOCATION En 62471	Group 0
CRI 80	DIMMABLE	Step 3 MacAdam	



Bresca Line

The Bresca Line is built in a linear extruded aluminum profile and is able to give a distinctive look to any project with its versatile function giving a geometrical ceiling look. It may combine different modulation possibilities with volumetrical and “blind lines” in the same profile and it also, has the possibility of vary dimensions making it an imponent structure with a lightweight design.

Made of aluminum finished with electrostatic paint in white or black (others on request). extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. Suitable for application at heights up to 10ft, IP20 for DRY locations, luminous flux from 11326 to 22651 lumens, power of 78 and 156 W (power with driver losses included). Efficacy up to 145.2 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 50,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 80 °F.

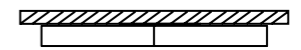
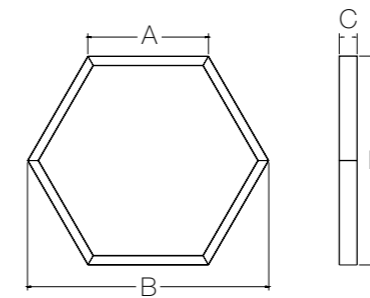
Body: Black White

Materials:

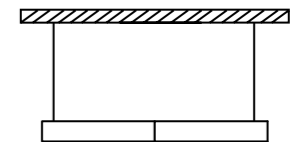
Body: Aluminum tube
Finish: Electrostatic paint

Options:

- Dali control
- 0-10V control
- Emergency module



Surface Mounted



Pendant

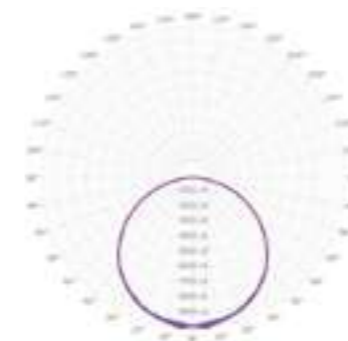
A	B	C	D
23.62	47.24	3.54	40.90
45.62	91.25	3.54	79.01

Measures in inches

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
25.23	6	PCB-1R	78.0	13200 (1806mA)	11326	145.2
47.36	12		156.0	26400 (3612mA)	22651	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution

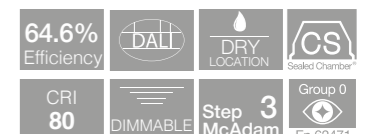


Illumination at Distance

Fixt Height	Light Level	Beam Diameter
2.00 m	2462.24 lx	6.43 m
2.50 m	1573.54 lx	8.03 m
3.00 m	1047.69 lx	9.63 m
3.50 m	796.75 lx	11.23 m
4.00 m	601.34 lx	12.83 m
4.50 m	462.25 lx	14.43 m
5.00 m	381.25 lx	16.03 m
5.50 m	322.46 lx	17.63 m
6.00 m	273.86 lx	19.23 m

Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali





InterBel
Project by: Luxycon.





Easy Nevada

It is not just a profile but a way to build a whole system where lineal and volumetric light can be used with accents of spots and decorative fixtures as well. Perfect to leave a trace in the ceiling which defines spaces and will highlight architecture.

Made of extruded aluminum profile in continuous line, lengths from 3.75ft to 18.53ft, finished with electrostatic paint in white, black or anodized (others on request), optical set for volumetric light distribution with Sealed Chamber technology and high contrast light accessories, Suitable for application at heights up to 16ft, IP20 for DRY locations, luminous flux every 3.75ft of 1885 lumens, power from 13 to 130 W (power with driver losses included). Efficacy up to 145 Lm/W,color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC,3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection,dimming from 0- 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process,working temperature from -4 to 86 °F.

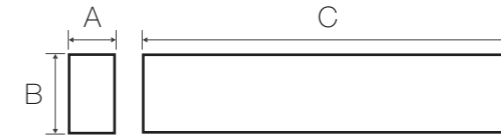
Body: Black White Anodized

Materials:

Body: Extruded aluminum
Optical set: Sealed Chamber technology
Diffuser: Matt opaline acrylic
Finish: Electrostatic paint

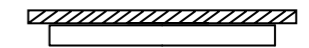
Options:

- Dali Control
- 0-10V Control
- Emergency module



A	B	C
1.89	3.54	Per specification

Measures in inches



Surface mounted



Pendant

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
22.91	1	PCB-1R	13.0	2200 (301mA)	1885	145.0
45.07	2		26.0	4400 (602mA)	3771	
67.24	3		39.0	6600 (903mA)	5656	
89.40	4		52.0	8800 (1204mA)	7541	
111.57	5		65.0	11000 (1505mA)	9426	
133.74	6		78.0	13200 (1806mA)	11312	
155.90	7		91.0	15400 (2107mA)	13197	
178.14	8		104.0	17600 (2408mA)	15082	
200.23	9		117.0	19800 (2709mA)	16968	
222.40	10		130.0	22000 (3010mA)	18853	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Rig Height	Light Level	Beam Diameter
3.00 m	111.72 lx	3.63 m
3.80 m	105.96 lx	4.60 m
5.00 m	78.21 lx	6.00 m
5.80 m	68.40 lx	6.90 m
6.00 m	65.52 lx	7.20 m
6.80 m	58.87 lx	8.16 m
8.00 m	45.12 lx	9.60 m
8.80 m	38.28 lx	10.56 m
9.00 m	37.20 lx	10.80 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali



Hapag Lloyd / Project by: Arquint, NOU.
Photography: Juan Fernando Castro - Photoholic.

Easy Atus

Asymmetric, double asymmetric or beam angles. the Atus is not just a linear light, is a high-performance luminaire with controlled optics for projects that know very well what they need.

Made of extruded aluminum profile in a continuous line, lengths from 3.75ft to 18.53ft, finished with electrostatic paint in white, black or anodized (others on request), optical set with transparent PMMA, acrylic diffuser assembled under pressure in the aluminum profile controlled light distribution in 40° +100° oval beam, 70°+100° oval beam, asymmetric (wall washer) and double asymmetric. Suitable for application at heights up to 10ft, suitable for DRY locations, luminous flux every 1.90ft of 1839 lumens, power from 13 to 130 W (power with driver losses included). Efficacy up to 14 1.5 Lm/W color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

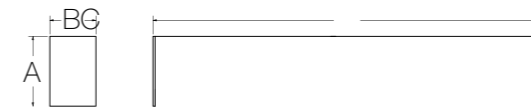
Body: ● Black ○ White ● Anodized

Materials:

Body: Extruded Aluminum
Optic: Lens
Diffuser: Transparent
Finish: Electrostatic Paint

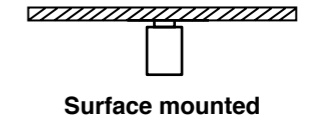
Options:

- Dali Control
- 0-10V Control
- Emergency module

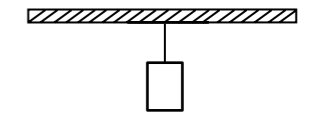


A	B	C
1.96	1.29	Per specification

Measures in inches



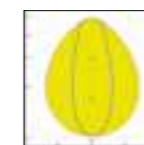
Surface mounted



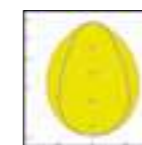
Pendant

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
22.91	1	PCB-1R	13.0	2200 (301mA)	1839	141.5
45.07	2		26.0	4400 (602mA)	3678	
67.24	3		39.0	6600 (903mA)	5518	
89.40	4		52.0	8800 (1204mA)	7357	
111.57	5		65.0	11000 (1505mA)	9196	
133.74	6		78.0	12300 (1806mA)	11035	
155.90	7		91.0	15400 (2107mA)	12874	
178.07	8		104.0	17600 (2408mA)	14714	
200.23	9		117.0	19800 (2709mA)	16553	
222.40	10		130.0	22000 (3010mA)	18392	

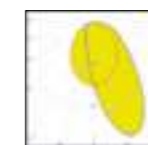
*The source power includes driver loss. / *The specified flux in the table correspond to the 70° + 100° optics, this flow may vary according to the beam angle of the optics. Flux can also be affected by the operating temperature of the LED. The specified flux in the table is the input flux which may vary depending on the LED module in the fixture. / *The current described in the table (mA) is the required one.



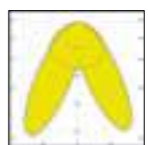
40°+100° Oval Beam



70°+100° Beam



Asimetric Wall Washer



Double Asimetric

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

83.6% Efficiency	DALI	DRY LOCATION
CRI 80	DIMMABLE	Step 3 McAdam
		Group 0 En 62471



Easy Regatta

Designed to create stunning lighting effortlessly. its refined profile makes the better choice to create discreet effects in an unobtrusive way, matt opal acrylic diffuser for volumetric light.

Made of extruded aluminum profile in a continuous line, lengths from 4.08ft to 18.53ft, finished with electrostatic paint in white,black or anodized (others on request),optical set with Sealed Chamber technology,extruded acrylic diffuser assembled under pressure in the aluminum profile,volumetric light distribution. Suitable for application at heights up to 13.12ft,suitable for DRY locations,luminous flux every 1.90ft of 1914 lumens,power from 13.7 to 68.5W (power with driver losses included). Efficacy of 88.3 Lm/W,color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 50,000 hours in the L70B50 at 45 degrees of temperature in the TC;3 in the Step MacAdam. The luminaire has a multi-voltage driver,programmable,with a driver factor between 0.84 and 0.86 at 120V,with overvoltage protection, and protection against ANSI C6241 Cat. A 2.5 kV transistor, with internal thermal protection,dimming from 0- 10V (DALI optional),mounting accessories in sheet metal or steel with a metallized process,working temperature from -4 to 86 °F.

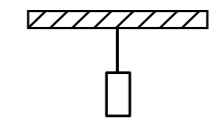
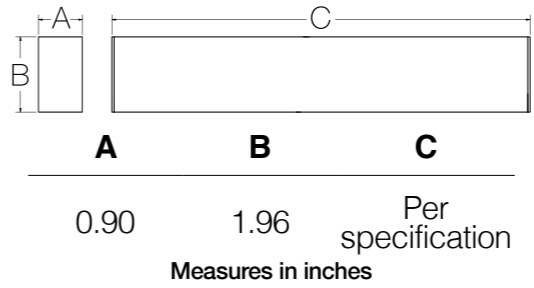
Body: ● Black ○ White ● Anodized

Materials:

Body: Aluminium tube
Diffuser: Matt opalin acrylic
Finish: Electrostatic Paint

Options:

- Dali Control
- 0-10V Control
- Emergency module

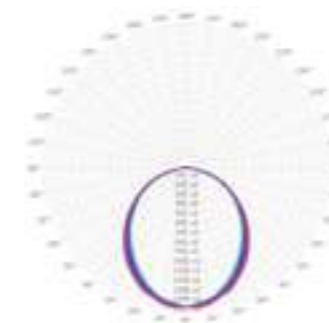


Pendant

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
49.01	2	PCB-1R	26.0	4400 (602mA)	2473	95.5
71.18	3		39.0	6600 (903mA)	3722	
93.34	4		52.0	8800 (1204mA)	4968	
115.51	5		65.0	11000 (1505mA)	6210	
137.67	6		78.0	13200 (1806mA)	7495	
159.84	7		91.0	15400 (2107mA)	8692	
182.00	8		104.0	17600 (2408mA)	9944	
204.17	9		117.0	19800 (2709mA)	11167	
226.33	10		130.0	22000 (3010mA)	12408	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
3.28 m	302.62 lx	3.27 m
3.90 m	211.76 lx	4.71 m
4.52 m	141.44 lx	6.06 m
5.14 m	103.72 lx	7.40 m
5.76 m	80.91 lx	8.75 m
6.38 m	61.88 lx	10.09 m
7.00 m	46.36 lx	11.43 m
7.62 m	34.02 lx	12.77 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

95.5% Efficiency

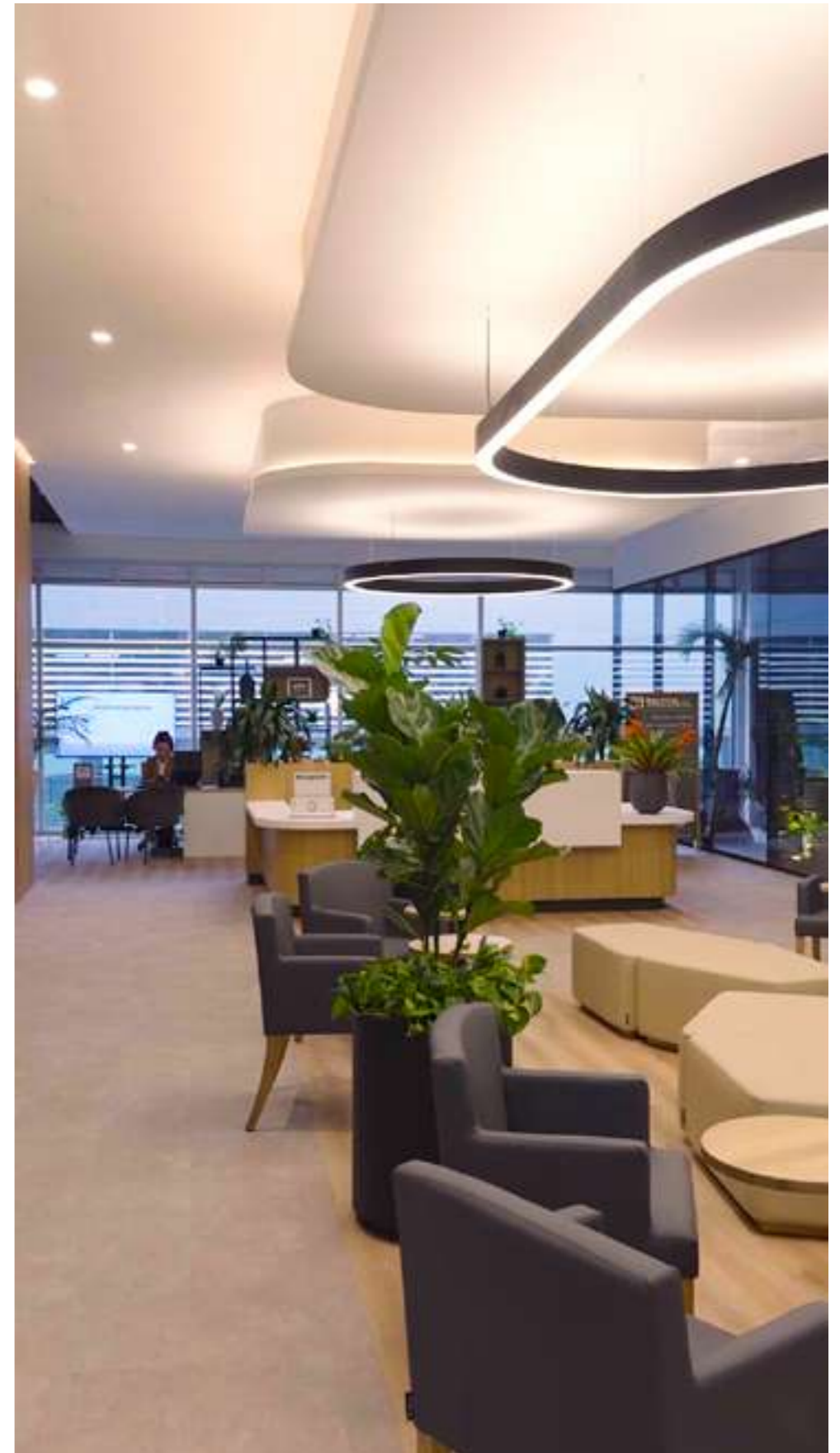
80 CRI

DALI DIMMABLE

Step 3 McAdam

Group 0 DRY LOCATION En 62471







Easy Curva

The innovative Easy Curva can't be better. four modules with different dimensions that provide superior modulating options. This attractive system can transform any space completely with its High Contrast complements.

Made of extruded aluminum, finished with electrostatic paint in white, or black (others on request), modules with lampshade in aluminum Miro 4 Silver and matt opaline acrylic diffuser (volumetric light) Modules with High Contrast (AC) accessories (High Contrast Light). Suitable for application at heights up to 13.12ft, IP20 suitable for DRY locations, luminous flux from 1485 to 11880 lumens, power of 13 W (power with driver losses included). Efficacy of 114.3 Lm/W, color temperature from 3000K to 7000K and CRI 80% / 90% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC,3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

Body: Black White

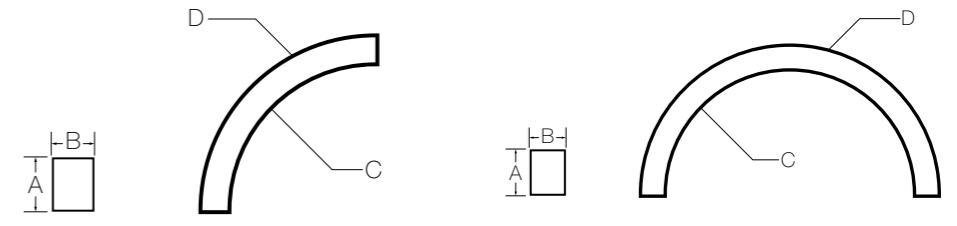
Materials:

Body: Extruded Aluminum
Optical set: Sealed Chamber Technology
Diffuser: Matt Opaline Acrylic
Finish: Electrostatic Paint

Options:

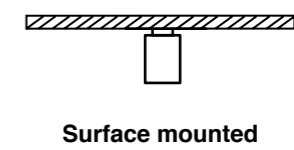
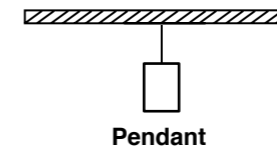
- Dali Control
- 0-10V Control
- Emergency module

InterBel,
 Medellín - Colombia
 Project by: Luxycon



A	B	C	D	A	B	C	D
4.72	2.83	∅10.51	∅13.34	4.72	2.83	∅47.91	∅23.93
4.72	2.83	∅75.82	∅37.91	4.72	2.83	∅118.13	∅59.06

Measures in inches



Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
13.34	1	PCB-1R	13.0	2200 (301mA)	1485	114.3
23.95	3		39.0	6600 (903mA)	4455	
37.91	5		65.0	11000 (1505mA)	7425	
59.06	8		104.0	17600 (2107mA)	11880	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fixt height	Light level	Beam diameter
1.00 m	2062.2 lx	6.43 m
1.50 m	884.88 lx	9.64 m
2.00 m	497.24 lx	12.85 m
2.50 m	316.75 lx	16.06 m
3.00 m	211.34 lx	19.27 m
3.50 m	155.93 lx	22.48 m
4.00 m	110.52 lx	25.69 m
4.50 m	81.01 lx	28.90 m
5.00 m	61.50 lx	32.11 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

Hss
Wellness
Lighting

67.5%
Efficiency

DALI

DRY
LOCATION

Group 0

CRI
80/90

DIMMABLE

Step 3
McAdam

En 62471

FASCINATING AND UNIQUE



MALL Unicentro, Bogota
Project by: Maria Tereza Sierra
Photography: Dylan Sierra.



Easy Capella

A very special linear lighting fixture, that can transform any traditional space into something new thanks to its different mounting types and the greater quality, is its shape, it provides a very high UGR comfort protecting from uncomfortable glare.

Made of extruded aluminum profile in a continuous line, lengths from 3.75ft to 18.53ft, finished with electrostatic paint in white, black or anodized (others on request), optical set for volumetric light distribution with Sealed Chamber Technology, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. Suitable for application at heights up to 13.12ft, IP20 for DRY locations, luminous flux every 3.75ft of 1844 lumens, power from 13 to 130 W (power with driver losses included). Efficacy up to 14 1.9 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

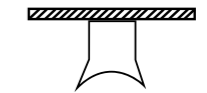
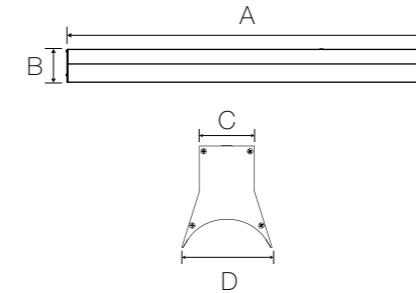
Body: ● Black ○ White ● Anodized

Materials:

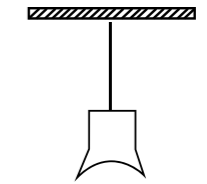
Body: Extruded Aluminum
Optical set: Sealed Chamber Technology
Diffuser: Matt Opaline Acrylic
Finish: Electrostatic Paint

Options:

- Dali Control
- 0-10V Control
- Emergency module



Surface mounted



Pendant

	A	B	C	D
Per specification		3.38	1.87	3.16

Measures in inches

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens(Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
22.91	1	PCB-1R	13.0	2200 (301mA)	1844	141.9
45.07	2		26.0	4400 (602mA)	3689	
67.24	3		39.0	6600 (903mA)	5533	
89.40	4		52.0	8800 (1204mA)	7378	
111.57	5		65.0	11000 (1505mA)	9222	
133.74	6		78.0	13200 (1806mA)	11066	
155.90	7		91.0	15400 (2107mA)	12911	
178.07	8		104.0	17600 (2408mA)	14755	
200.23	9		117.0	19800 (2709mA)	16600	
222.36	10		130.0	22000 (3010mA)	18444	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fixt Height	Light Level	Beam Diameter
1.00 m	434.34 lx	0.78 m
2.00 m	108.58 lx	1.57 m
3.00 m	48.11 lx	2.34 m
4.00 m	30.69 lx	3.11 m
5.00 m	22.71 lx	3.88 m
6.00 m	17.79 lx	4.65 m
7.00 m	14.43 lx	5.42 m
8.00 m	11.57 lx	6.19 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

83.8%
Efficiency

DALI

DRY LOCATION

Group 0
En 62471

CRI 80

DIMMABLE

Step 3 McAdam

Sealed Chamber



Easy Bilux Skuto

Chameleon could be a good characteristic for this family that fits in any style, space, or requirement. A discrete and variable lineal fixture that may look simple but has a lot of possibilities in installation. Optics, effects, accents, and decoration, are the perfect match for architecture.

Made of extruded aluminum profile in continuous line, lengths from 3.87ft to 18.73ft, finished with electrostatic paint in color white, black or anodized (others on request), optical set for volumetric light distribution, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. Suitable for application at heights up to 3.5 meters, suitable for DRY locations, luminous flux every 3.87ft of 1858 lumens, power from 26 to 130W (power with driver losses included). Efficacy up to 143 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, protection against ANSI C62.41 Cat. A 2.5 kV transistors, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metallized process, working temperature from -4 to 86 °F.

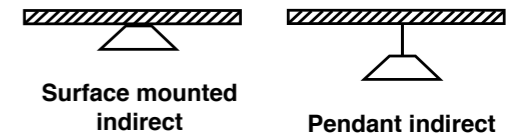
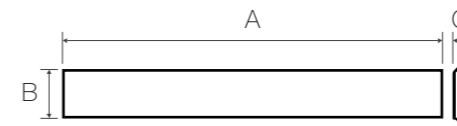
Body: ● Black ○ White ● Anodized

Materials:

Body: Aluminium tube
 Optic: Lens
 Diffuser: Transparent
 Finish: Electrostatic Paint

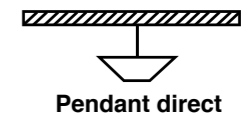
Options:

- Dali Control
- 0-10V Control
- Emergency module



A	B	C
Per specification	4.84	1.57

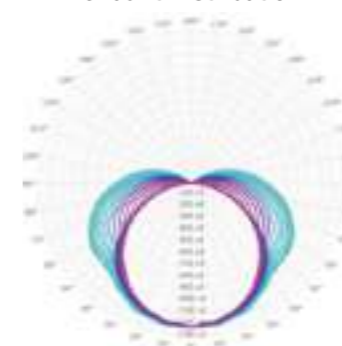
Measures in inches



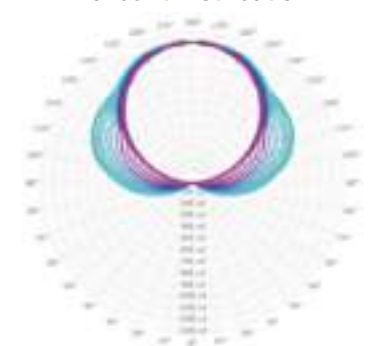
Exact dimension	Modules number	Source type	*Potower (W)	*Input Lumens(Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
46.53	4	PCB-1R	26.0	4400 (602mA)	3717	143.0
68.81	6		39.0	6600 (903mA)	5576	
91.10	8		52.0	8800 (1204mA)	7434	
113.38	10		65.0	11000 (1505mA)	9293	
135.66	12		78.0	13200 (1806mA)	11151	
157.95	14		91.0	15400 (2107mA)	13010	
180.23	16		104.0	17600 (2408mA)	14868	
202.51	18		117.0	19800 (2709mA)	16727	
224.80	20		130.0	22000 (3010mA)	18585	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Direct Pendant Distribution



Polar Candela Indirect Pendant Distribution



Power Supply (Input)

- Black (BK): Hot
- White (WT): Neutral
- Green (GN): Ground
- Violet (VT): Dimming (+) 0-10V or Dali
- Gray (GR): Dimming (-) 0-10V or Dali



Easy Bilux Skuto Grid

Our Bilux Skuto is a very comfortable fixture so its accessory must provide a very high comfort as well even when direct lighting is integrated. Bilux grid is an accent lighting that can be placed all along the linear fixture wherever is needed.

When light needs to be the perfect match to architecture, this Bilux Skuto Rejilla will work just precise with indirect and direct lighting, both in different ways, volumetric that may involve the whole space with a soft light and with its direct accent lighting intentionally, showing focal points with a whole complete result.

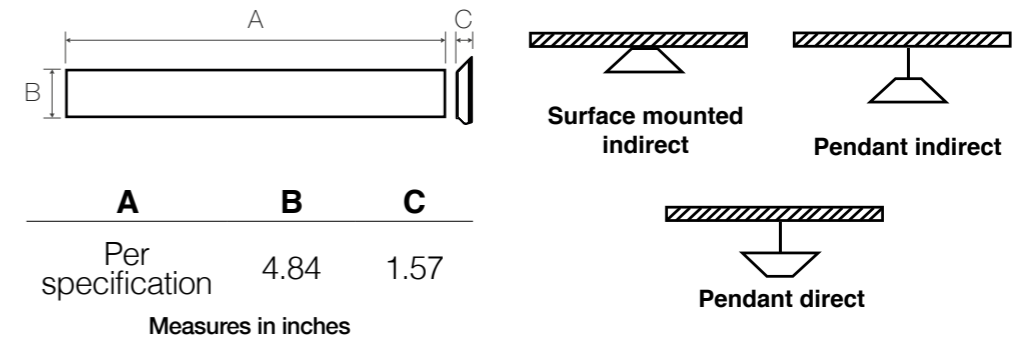
Body: ● Black ○ White ● Anodized

Materials:

Body: Aluminium tube
Optic: Lens
Diffuser: Transparent
Finish: Electrostatic Paint

Options:

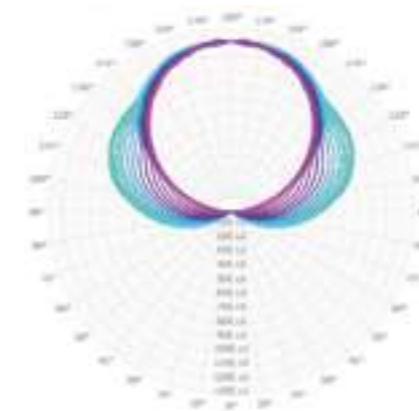
- Dali Control
- 0-10V Control
- Emergency module



Exact dimension	Modules number	Source type	*Potower (W)	*Input Lumens(Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
46.53	5	PCB-1R	41.3	5720	4456	107.9
68.81	8		66.8	9240	7198	
91.10	11		92.3	12760	9940	
113.38	14		117.8	16280	12682	
135.66	17		143.3	19800	15424	
157.95	20		168.8	23320	18166	
180.23	23		194.3	26840	20908	
202.51	26		219.8	30360	23650	
224.80	29		245.3	33880	26383	

*The source power includes driver lost. / *The specified flux in the table is the input flux and it may varie depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED.

Polar Candela Distribution



84.5% Efficiency DALI DRY LOCATION

CRI 80 DIMMABLE Step 3 McAdam Group 0 En 62471







Hapag Lloyd
Project by: Arquint, Nou.
Photography: Juan Fernando Castro - Photoholic.





ARUS,
Medellin - Colombia
Project by: Ikazei

Easy Eko II

The best way to make a perfect light distribution for any space. Simple, discrete and tailor-made, the Eko II is the reinvention of efficiency, due to its Sealed Chamber technology which gives us a performance greater than 87%.

Made of extruded aluminum profile in a continuous line, lengths from 3.75ft to 18.53ft, finished with electrostatic paint in white, black or anodized (others on request), optical set with Sealed Chamber technology, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. Suitable for application at heights up to 13.12ft, IP20 for DRY locations, luminous flux every 1.90ft of 1885 lumens, power from 13 to 130 W (power with driver losses included). Efficacy up to 145 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

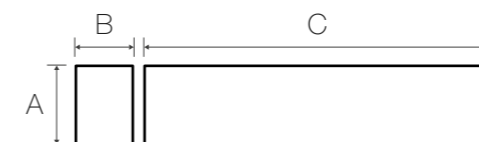
Body: ● Black ○ White ● Anodized

Materials:

Body: Extruded Aluminum
Optical set: Sealed Chamber Technology
Diffuser: Matt Opaline Acrylic
Finish: Electrostatic Paint

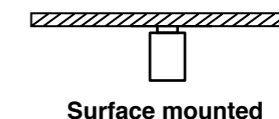
Options:

- Dali Control
- 0-10V Control
- Emergency module

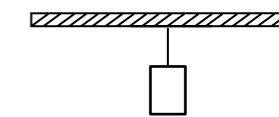


A	B	C
2.32	1.92	Per specification

Measures in inches



Surface mounted



Pendant

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
22.91	1	PCB-1R	13.0	2200 (301mA)	1885	145.0
45.07	2		26.0	4400 (602mA)	3771	
67.24	3		39.0	6600 (903mA)	5656	
89.40	4		52.0	8800 (1204mA)	7541	
111.57	5		65.0	11000 (1505mA)	9426	
133.74	6		78.0	13200 (1906mA)	11312	
155.90	7		91.0	15400 (2107mA)	13197	
178.07	8		104.0	17600 (2408mA)	15082	
200.23	9		117.0	19800 (2709mA)	16968	
222.40	10		130.0	22000 (3010mA)	18853	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fix Height	Light Level	Beam Diameter
2.95 m	81.72 lx	0.60 m
3.90 m	36.04 lx	1.02 m
3.90 m	27.23 lx	0.94 m
3.90 m	248.46 lx	0.30 m
4.85 m	126.83 lx	0.76 m
4.85 m	191.87 lx	0.68 m
5.80 m	82.92 lx	1.07 m
5.80 m	68.19 lx	0.97 m
6.80 m	67.29 lx	0.88 m

Power Supply (Input)

Black (BK): Hot
White (WT): Neutral
Green (GN): Ground
Violet (VT): Dimming (+) 0-10V or Dali
Gray (GR): Dimming (-) 0-10V or Dali

85.7% Efficiency	DALI	DRY LOCATION En 62471	Group 0 En 62471
CRI 80	DIMMABLE	Step 3 McAdam	CS Sealed Chamber



Easy Perlato

The small Easy Perlato is a minimal light-line with high detail level, ready-witted for minimalism architecture projects.

Made of extruded aluminum profile in continuous line, lengths from 4.08ft to 18.80ft, finished with electrostatic paint in color white, black or anodized (others on request), optical set in aluminum Miro 4 Silver, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. Suitable for application at heights up to 13.12ft, IP20 for DRY locations, luminous flux every 4.08ft of 1627 to 1472 lumens, power from 13 to 130 W (power with driver losses included). Efficacy up to 125.1 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

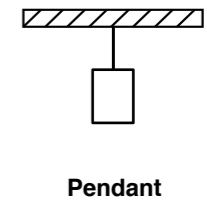
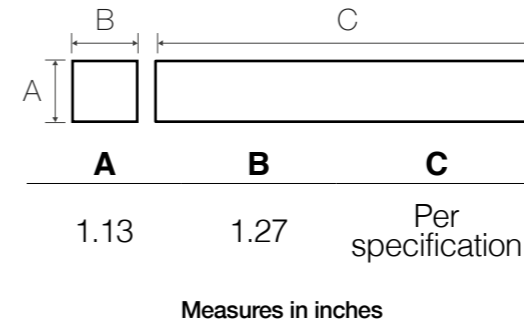
Body: ● Black ○ White ● Anodized

Materials:

Body: Extruded Aluminum
Optical set: Aluminum Miro 4 Silver
Diffuser: Extruded acrylic
Finish: Electrostatic Paint

Options:

- Dali Control
- 0-10V Control
- Emergency module



Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
22.91	1	PCB-1R	13.0	2200 (301mA)	1627	125.1
45.07	2		26.0	4400 (602mA)	3253	
67.24	3		39.0	6600 (903mA)	4880	
89.40	4		52.0	8800 (1204mA)	6507	
111.57	5		65.0	11000 (1505mA)	8133	
133.74	6		78.0	13200 (1806mA)	9760	
155.90	7		91.0	15400 (2107mA)	11387	
178.07	8		104.0	17600 (2408mA)	13013	
200.23	9		117.0	19800 (2709mA)	14640	
222.40	10		130.0	22000 (3010mA)	16267	

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Hang height	Light Level	Beam Diameter
2.00 m	413.31 lx	0.72 m
3.00 m	206.64 lx	1.12 m
4.00 m	155.00 lx	1.52 m
5.00 m	124.00 lx	1.92 m
6.00 m	103.33 lx	2.32 m
7.00 m	89.71 lx	2.72 m
8.00 m	80.00 lx	3.12 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

73.9% Efficiency

Group 0

DRY LOCATION En 62471

CRI 80

DIMMABLE

Step 3 MacAdam



Nevada EQ

Point where you need and illuminate, adjust it as you want, use it for general lighting or turn it into a wall washer easily.

Made of extruded aluminum profile, finished with electrostatic paint in white or black (others on request), optical set with Sealed Chamber technology, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution. IP20 for DRY locations, luminous flux of 1914 lumens, power 13 W (power with driver losses included). Efficacy of 145.1 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

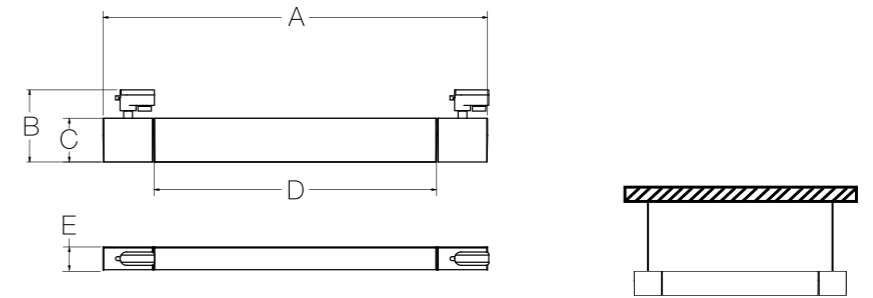
Body: Black White Anodized

Materials:

Body: Extruded Aluminum
Optical set: Sealed Chamber Technology
Diffuser: Matt Opaline Acrylic
Finish: Electrostatic Paint

Options:

- Dali Control
- 0-10V Control
- Emergency module



A	B	C	D	E
31.18	5.84	3.54	22.91	1.90

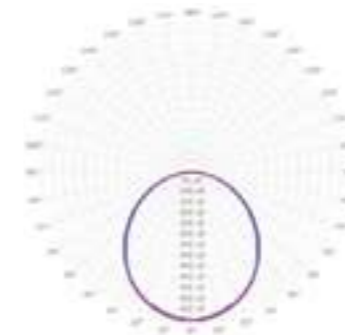
Measures in inches

Pendant

Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens(Lm)	Efficacy (Lm/W)
1	PCB-1R	13.0	2200 (301mA)	1885	145.1

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Htg Height	Light Level	Beam Diameter
2.00 m	112.47 lx	5.51 m
2.50 m	70.38 lx	6.88 m
3.00 m	56.31 lx	8.27 m
3.50 m	45.12 lx	9.64 m
4.00 m	36.67 lx	11.02 m
4.50 m	29.67 lx	12.40 m
5.00 m	23.81 lx	13.78 m
5.50 m	18.86 lx	15.16 m
6.00 m	14.64 lx	16.53 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

85.7% Efficiency | DALI | DRY LOCATION | Group 0 En 62471 | CRI 80 | DIMMABLE | Step 3 McAdam | Sealed Chamber | 100°



Easy MLR

Modular Lighting Rack is the definition of this extraordinary profile that is perfect for Groceries when practicality is the leader of the project.

Made of extruded aluminum profile in a continuous line, lengths from 3.75ft to 18.53ft, finished with electrostatic paint in white, black or anodized (others on request), optical set with Sealed Chamber technology, extruded acrylic diffuser assembled under pressure in the aluminum profile, volumetric light distribution, diffuser in Matt Opaline acrylic or Diamond Prism acrylic. Suitable for application at heights up to 18ft, suitable for DRY locations, luminous flux every 1.90ft of 1870 lumens, power from 26 to 130W (power with driver losses included). Efficacy up to 126.3 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 70,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, and protection against ANSI C62.41 Cat. A 2.5 kV transistor, with internal thermal protection, dimming from 0 - 10V (DALI optional), mounting accessories in sheet metal or steel with a metalized process, working temperature from -4 to 86 °F.

Body: ● Black ○ White ● Anodized

Materials:

Body: Extruded Aluminum
Optical set: Sealed Chamber Technology
Diffuser: Matt Opaline / Diamond Prism
Finish: Electrostatic Paint

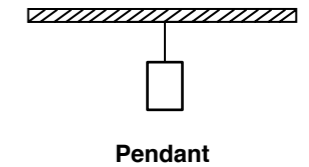
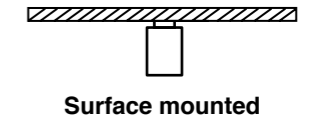
Options:

- Dali Control
- 0-10V Control
- Emergency module



A	B	C
2.95	2.20	Per specification

Measures in inches



■ Diamond Prism

Exact dimension	Modules number	Source type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
45.07	2	PCB-1R	26.0	4400 (602mA)	3740 4116	143.9 158.4
67.24	3		39.0	6600 (903mA)	5611 6175	143.9 158.4
89.40	4		52.0	8800 (1204mA)	7481 8233	143.9 158.4
111.57	5		65.0	11000 (1505mA)	9351 10291	143.9 158.4
133.74	6		78.0	13200 (1806mA)	11221 12349	143.9 158.4
155.90	7		91.0	15400 (2107mA)	13092 14408	143.9 158.4
178.07	8		104.0	17600 (2408mA)	14962 16466	143.9 158.4
200.23	9		117.0	19800 (2709mA)	16832 18524	143.9 158.4
222.40	10		130.0	22000 (3010mA)	18702 20582	143.9 158.4

*The source power includes driver loss. / *The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture. The flux can also be affected by the internal working temperature of the LED. / *The current described in the table (mA) is the required one.

Polar Candela Distribution



Illumination at Distance

Fixt Height	Light Level	Beam Diameter
2.00 m	80.88 lx	0.84 m
2.50 m	32.34 lx	1.05 m
3.00 m	22.41 lx	0.87 m
3.50 m	16.23 lx	0.90 m
4.00 m	12.24 lx	1.03 m
4.50 m	9.84 lx	1.15 m
5.00 m	7.44 lx	1.18 m
5.50 m	5.73 lx	1.18 m
6.00 m	4.22 lx	1.60 m

Power Supply (Input)

- Black (BK):** Hot
- White (WT):** Neutral
- Green (GN):** Ground
- Violet (VT):** Dimming (+) 0-10V or Dali
- Gray (GR):** Dimming (-) 0-10V or Dali

85% Efficiency

DRY LOCATION

CRI 80

DIMMABLE

Step 3 McAdam

Group 0





B-YOND
The White Book
2023-2024

LUXYCON
UL Lighting
Catalogue

© 2023 Luxycon
Iluminación All
Rights Reserved

