



LUXCAN

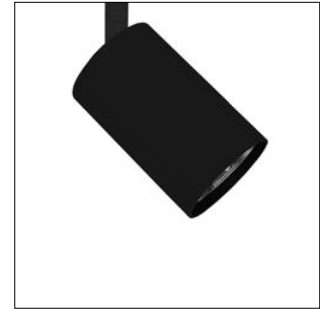


troll

www.aai.lighting



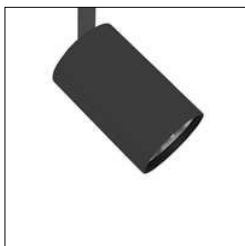
AURORA
AUSTRALIS
ILLUMINATION



Cylindrical LED spotlight with a high-quality light performance. A timeless design with full integration of control gear on the spotlight without auxiliary gear box that allows a high degree of integration in a many architectural spaces without interfere in their aesthetics. Suitable for accent lighting in retail, window displays and other interior spaces.

Features

Cast aluminium body. Hidden control gear helps full integration of the spotlight.
Adjustment system using integral ball-joint for a tilt to 90° and 360° rotation. Fitted to a three-phase electric track.



Power

LED 30W

Beam

12°, 24°, 36°

Colour temperature

3000K warm white - CRI ≥ 80

4000K neutral white - CRI ≥ 80

Nominal lumen output

30W - 3100 lm

Life time

50000h / LM80

Control gear

Electronic (EL)

IP

IP20

Finishes

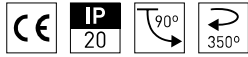
White

Black

Supply Voltage

220...240V, 50/60Hz

Features

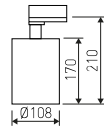


Finishes



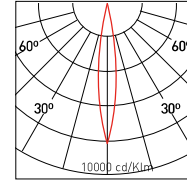
To complete the product reference, add finish

LED

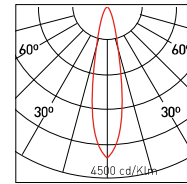


LED and control gear included

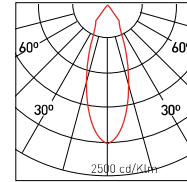
30W
 12°
 track³
 3100 lm
 3000 K **11.1523.8312**
 4000 K **11.1523.8412**



30W
 24°
 track³
 3100 lm
 3000 K **11.1523.8324**
 4000 K **11.1523.8424**



30W
 36°
 track³
 3100 lm
 3000 K **11.1523.8336**
 4000 K **11.1523.8436**



Cylindrical LED projector for high quality luminous projection.

Timeless design with full integration of the equipment into the projector without auxiliary gear box. A high degree of integration of various architectural spaces is achieved with no detrimental effect on their aesthetics. Ideal for accent applications in commercial spaces, window dressing and numerous indoor spaces.

Luxcan LENS

Single-piece cylindrical projector built in extruded aluminium. Different high quality Axalta paint finishes. The whole body of the luminaire functions as a heat sink, which allows for the integration of the system in its interior. A single-axis guidance system allows for a 355 and 90-degree inclination turn. The optical system is composed of a polycarbonate lens which casts a perfect beam without halos. LED and equipment incorporated.

Luxcan MULTI LENS

Single-piece cylindrical projector built in extruded aluminium. The whole body of the luminaire functions as a heat sink, which allows for the integration of the system in its interior. A single-axis guidance system allows for a 355 and 90-degree inclination turn. Optical system composed by individual LEDs with collimating lens, and asymmetrical or elliptical technical diffusers. The elliptical version allows for a 90-degree turn of the diffusers, which enables guidance of the projected LED ellipse and incorporated system.



Power

LED 13W, 16W, 24W, 25W

Beam

spot 7°, 12°, 24°, 36°, elliptical 50° + 20°, asymmetric 15°

Colour temperature

3000K warm white - CRI ≥ 90

4000K neutral white - CRI ≥ 90

Nominal lumen output

13W - 1400 lm, 16W - 1800 lm, 24W - 2100 lm, 25W - 2800 lm

Control gear

Electronic (EL)

IP

IP20

Finishes

Black (04)

Grey (27)

Anthracite (22)

White (63)

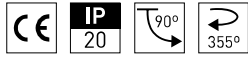
Copper (85)

Gold (92)

Supply Voltage

220...240V, 50/60Hz

Features



Finishes



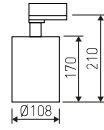
To complete the product reference, add finish

Custom LED



Possibility of doing other versions with special LED on request for: fashion, jewellery, sausages, meat, bread and pastries, fruit and vegetables, fish and seafood.

Luxcan LENS



25W
12°
track³
2800 lm
3000 K **11.1523.9312**
4000 K **11.1523.9412**



25W
24°
track³
2800 lm
3000 K **11.1523.9324**
4000 K **11.1523.9424**



25W
36°
track³
2800 lm
3000 K **11.1523.9336**
4000 K **11.1523.9436**



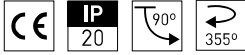
.04

.27

.85

.92

Features



Finishes

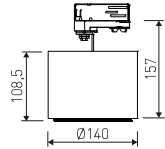


To complete the product reference, add finish

Luxcan MULTI LENS

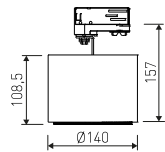
LED

LED and control gear included



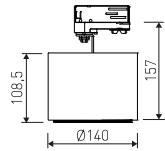
□ ■
13W
spot 7°
track³
1400 lm
3000 K **11.1536.0031**
4000 K **11.1536.0041**

LED and control gear included



□ ■
16W
elliptical 50° + 20°
track³
1800 lm
3000 K **11.1536.0032**
4000 K **11.1536.0042**

LED and control gear included



□ ■
24W
asymmetric 15°
track³
2100 lm
3000 K **11.1536.0033**
4000 K **11.1536.0043**





Colldeforn, Spain

Elegant LED cylindrical projector of small diameter combining high quality light and energy efficiency. Timeless design with full integration of the equipment into the projector without auxiliary gear box. Ideal for accent applications in commercial spaces, window dressing and numerous indoor spaces.

Features:

Single-piece cylindrical projector built in extruded aluminium. Different high quality Axalta paint finishes are available. The whole body of the luminaire functions as a heat sink, which allows for the integration of the system in its interior. A single-axis guidance system allows for a 355 and 90-degree inclination turn. The optical system is composed of a polycarbonate lens which casts a perfect beam without halos. LED and equipment incorporated



Power

LED 13W

Beam

12°, 24°

Colour temperature

3000K warm white - CRI ≥ 90

4000K neutral white - CRI ≥ 90

Nominal lumen output

13W - 1500 lm

Control gear

Electronic (EL)

IP

IP20

Finishes

Black [04]

Anthracite [22]

Grey [27]

White [63]

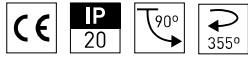
Copper [85]

Gold [92]

Supply Voltage

220...240V, 50/60Hz

Features



Finishes



To complete the product reference, add finish

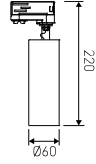
Custom LED



Possibility of doing other versions with special LED on request for: fashion, jewellery, sausages, meat, bread and pastries, fruit and vegetables, fish and seafood.

LED

LED and control gear included



13W
12°
track³
1500 lm
3000 K **11.1539.1931**
4000 K **11.1539.1941**



13W
24°
track³
1500 lm
3000 K **11.1539.1932**
4000 K **11.1539.1942**



Colldeforn, Spain



**AURORA
AUSTRALIS
ILLUMINATION**

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