

Data sheet: *UraLED* SERIES

rev.07/18



Product description

UraLED is a typical commercial-type LED luminaire made of anodized extruded aluminium. Such housing allows an optimal thermal control and a longer system life; in terms of diffusers, you can choose between a tempered glass shield or a polycarbonate one, depending whether you need resistance to shocks and collision or not.



Applications: workshops, showrooms; commercial facilities, exhibitions, gymnasiums, warehouses, food industry.

Suggested installation heights: 275.59 in < H < 393.7 in

Technical features

Luminaire luminous flux: 13,600 lm / 16,700 lm

Power Range: 100 - 115 W

Light Source: middle power Samsung LED

Light source efficacy: up to 146 lm/W

Colour Rendering Index (CRI): >80

Colour Correlated Temperature (CCT): 3,000 K | 4,000 K (Std) | 5,000 K

Input voltage range and frequency: 108 - 300 Vac; 47 - 63 Hz

Driver (included): MEANWELL – HLG SERIES

Insulation class: CLASS I

Power factor: > 0.9

Lifetime: L70 > 72,000h @ Ta=25°C (IES TM-21-11 Prediction)

Dimensions: 23.62 in x 17.71 in x 3.54 in

Materials: body made by anodized extruded aluminium; stainless steel screws

Diffuser: tempered glass or polycarbonate.

Weight: 13.9 lb.

Installation: suspended mounting

Operating temperature: -4 to 113°F

Environment protection rating: Suitable for dry location – IP40

Luminous flux dimming (on demand): 1 - 10 Vdc.

Standard(s): Luminaires [UL 1598:2008 Ed.3 +R:17Oct2012]
Luminaires (R2013) [CSA C22.2#250.0:2008 Ed.3 +G1;G2]

Standard equipment: luminaire provided with a 3-pole plug for a fast power supply connection and hooks to make easier the installation.

Accessories (on demand): suspension mounting set

Diffusers (on demand): transparent glass

Colour: SILVER GREY (Std) ; others customizable

Warranty: 5 YEARS

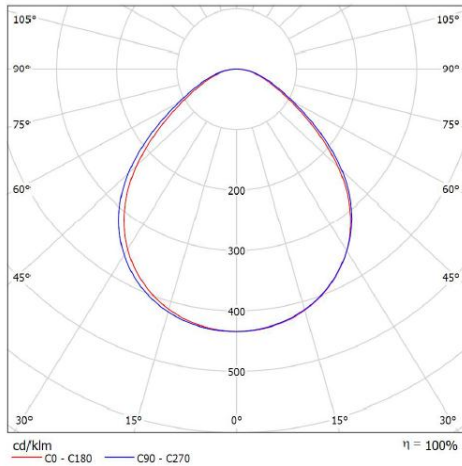


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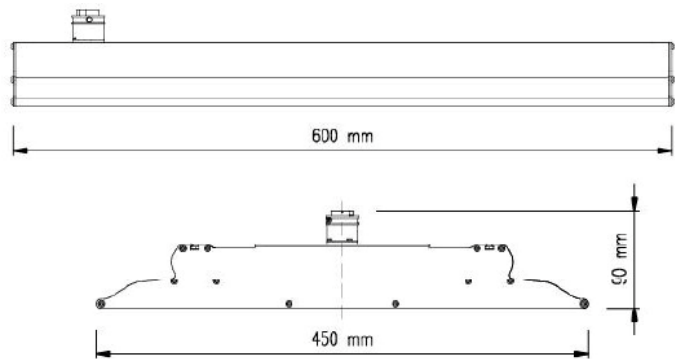
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Standard photometry



Dimensions



Standard Items

Code product	Model	Screen	Dimension	Luminous Flux	Power
0633 0301 2200	CB40VS026_G122_O	VS: Satin finish glass	23.62 x 17.71 x 3.54 in	13,600 lm	100 W
0733 0301 4800	CC40VS026_G148_O			16,700 lm	115 W

Thanks to the product flexibility we can adjust the luminaire with specific values of power or luminous flux (within the allowable range).
Due to the technological evolution, luminous flux and power can show a tolerance of +/- 10% with reference to the reported values.



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