

Data sheet: *UraLED* SERIES

rev.03/18



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: $7m < H < 10m$

Technical features

Luminaire luminous flux: 10500 ÷ 13500 lm

Power Range: 100 ÷ 115 W

Light Source: LED SAMSUNG – (MP G2)

Light source efficacy: up to 146 lm/W

Colour Rendering Index (CRI): > 80

Colour Correlated Temperature (CCT): 3000 K, 4000 K (Std), 5000 K

Input voltage range and frequency: 230Vac +/-10%, 50 ÷ 60 Hz

Driver (included): MEANWELL

Insulation class: SELV - CLASSE II

Power factor: > 0,9

Lifetime: L70 > 72000h @ Ta=25°C (IES TM-21-11 Prediction)

Dimensions: 600mm x 450mm x 90 mm

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

Diffuser: tempered glass or polycarbonate.

Weight: 6,3 kg

Installation: suspended mounting

Operating temperature: -20 ÷ 45°C

IP Code: IP40

Dimmable (on demand): 1÷10 Vdc – DALI

Reference Standards: EN60598-1, EN60598-2-1, EN62471, EN62031, EN61547, EN6100-3-2 (C class)

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, transparent polycarbonate, matt polycarbonate and frosted polycarbonate.

Colour: Anodized SILVER GREY (Std); others customizable

Warranty: 5 YEARS



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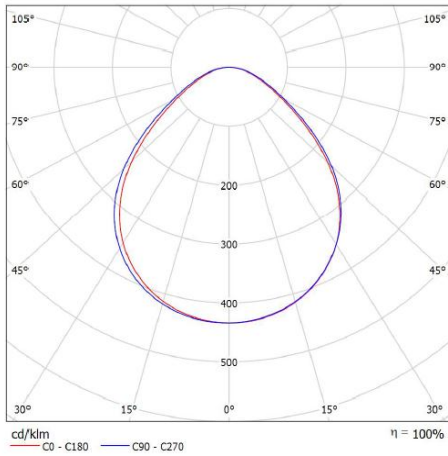


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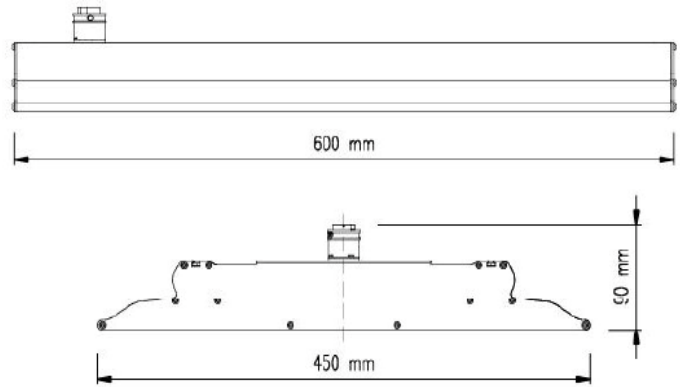
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Standard photometry



Dimensions



Standard Items

Code product	Model	Screen	Dimension	Luminous Flux	Power
0633 0301 2220	CB40VS026_G122	Satin finish glass	600 x 450 x 90mm	10500 lm	100 W
0733 0301 4820	CC40VS026_G148	Satin finish glass	600 x 450 x 90mm	13500 lm	115 W

Thanks to 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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