

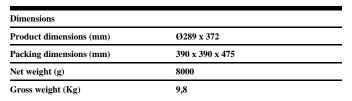


Industrial highbay luminaire from the TROLL family Campana.

DESCRIPTION

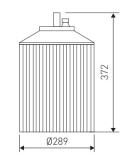
Industrial highbay luminaire from the TROLL family Campana setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as general lighting of warehouses, supermarkets, exhibition pavilions and other indoor industrial areas. Designed for Ceiling suspended installation. Body built in die-cast aluminium and polycarbonate finished in grey. Luminaire is IP65. Luminaire built-in an diffuser made of synthetic material with an angle beam of 120°. Luminaire sets a 300 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 28870 Lm, with an efficiency of 96,2 Lm/W and a total consumption of 300 W. The average life for the luminaire is 35000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OF fed at 220-240V; 50/60 Hz.

Item code	5010/L384/21
Product type	IN
Category	Industrial
Family	Highbays
Subfamily	Campana
Materials	Body built in die-cast aluminium and polycarbonate.
Optical system	Luminaire built-in a diffuser made of synthetic material.
Installation instructions	Luminaire designed for Ceiling suspended installation.
Pictograms	850° C



Scheme

Scheme



Product		
Real power (W)	300	
Real luminous flux (Lm)	28870	
Luminous efficiency (Lm/W)	96,2	
Beam angle (°)	110	
Life time (h)	35000	
IP	44	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 40°C	
Electrical feeding	100240V, 50/60Hz	
Colour	Grey	
Energy efficiency class	A +	

Control gear	Electronic Control Gear	
Factor de potencia	0,99	
Light source		
Light source	Led	
Nominal power (W)	270	
Nominal luminous flux (Lm)	30000	
Average life time (h)	35000	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	
CRI	80	

Yes

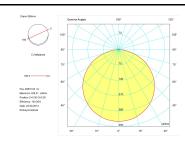
Photometry

Control gear included

Item code 5010/L384/21







Accesories	
5010/60/21	Reflector 60°.
5010/90/21	Reflector 90°.

Scheme

