## Item code 5010/L184/21

Scheme





Product dimensions (mm)	Ø182 x 259	
Packing dimensions (mm)	260 x 260 x 355	
Net weight (g)	2600	
Gross weight (Kg)	3,4	

259

## 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 1P65. Luminaire built-in an diffuser made of synthetic material with an angle beam of 120°. Luminaire sets a 80 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 8100 Lm, with an efficiency of 101,3 Lm/W and a total consumption of 80 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/L184/21	
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	

Product		
Real power (W)	80	
Real luminous flux (Lm)	8100	
Luminous efficiency (Lm/W)	101,3	
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	<b>A</b> +	

Control gear	<b>Electronic Control Gear</b>
Factor de potencia	0,99
Light source	
Light source	Led
Nominal power (W)	72
Nominal luminous flux (Lm)	8000
Average life time (h)	35000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Yes

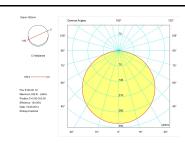
Photometry

Control gear included

## Item code 5010/L184/21







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

Scheme

