Item code LD033706114011



Dimensions

Product dimensions (mm)

20 x 610 x 15,7

Scheme

Scheme



Product		
Real power (W)	10	
Real luminous flux (Lm)	264	
Luminous efficiency (Lm/W)	57	
Beam angle (°)	60	
Life time (h)	50000	
IP	20	
Electrical class insulation	Class 3	
Photobilological risk	0 - Exempt	
Operating temperature	from -20°C to 35°C	
Electrical feeding	24 VDC	

Control gear	
Control gear	Electronic Control Gear

Yes
Led
9
4000
80

Photometry

Photometry



Accesories

48/04

With terminals up to 4 mm^2 section. To join 5 mm^2 silicone cable to 13 mm^2 .

Small format LED linear luminaire from the TROLL family PerfiLED.

DESCRIPTION

Small format LED linear luminaire from the TROLL family PerfiLED 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 indoor or outdoor lighting where environmental integration was a relevant requirement such as bathrooms, kitchen furniture, shelves or retro-illumination. Designed for wall or ceiling surface mounted. Body profile built in extruded aluminium with IP65 connectors finished in grey. Luminaire built-in an optical system based on a lens made of synthetic material with an angle beam of 60°. Luminaire sets a 9 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 264 Lm, with an efficiency of 57 Lm/W and a total consumption of 10 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire is fed at 220-240V; 50/60 Hz. and needs a constant power auxiliary gear.

Item code	LD033706114011
Product type	IN
Category	Surface Linears
Family	Led Profile
Subfamily	Perfiled
Materials	Body profile built in extruded aluminium with IP65 connectors.
Optical system	Luminaire built-in an optical system based on a lens made of synthetic material.
Installation instructions	Luminaire designed for wall or ceiling surface mounted.
Pictograms	



Picture



71/LD10024	96W Power supply driver from the Troll family Standard DriverP.
Picture	



Scheme

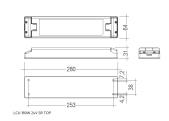


71/LD18024 180W Power supply driver from the Troll family Standard DriverP

Picture



Scheme



 71/LD3524
 35W Power supply driver from the Troll family Standard DriverP.

Picture



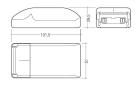
Scheme



71/LD6024	60W Power supply driver from the Troll family Standard DriverP.
Picture	*



Scheme



73/DLP	Light dimming controler 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Master)
Picture	



73/DLS	Light dimming controler 12-24V. On/Off
	Push, Dali, 0-10V, 1-10V. (Slave)



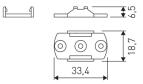


LD04400000001	30 cm cable with Female power supply connector.
LD04400000002	30 cm cable with Male power supply connector.
LD04400000003	30 cm interconnection cable with Male - Female.
LD044000000041	2 fixing plates.

Item code LD033706114011

trell*

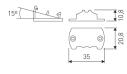
Scheme



LD04400000042

Scheme

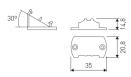
15° - 2 fixing plates.



LD04400000043

Scheme

30° - 2 fixing plates.



LD04400000044

Scheme

45° - 2 fixing plates.

19,5

LUXIONA