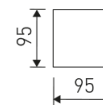


Dimensions

Product dimensions (mm) 95 x 900 x 95

Scheme

Scheme



28W L=900
36W L= 1200
45W L= 1500

Product

Real power (W) 29

Real luminous flux (Lm) 2132

Luminous efficiency (Lm/W) 73,5

Beam angle (°) 60 + 24

Life time (h) 60000

IP 20

Electrical class insulation Class 1

Operating temperature from -20°C to 35°C

Electrical feeding 220..240V, 50/60Hz

Colour White

Energy efficiency class A

Control gear

Control gear included Yes

Control gear 1-10V Dimmable Electronic Control Gear

Factor de potencia 0,97

Light source

Light source included Yes

Light source Led

Nominal power (W) 27

Nominal luminous flux (Lm) 3900

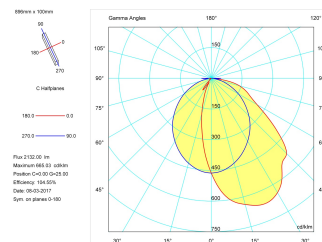
Colour temperature (K) 4000

Colour consistency (SDCM) 3

CRI 80

Photometry

Photometry



900 mm length LED linear luminaire, middle module for continuous lines construction from the TROLL family Online.

DESCRIPTION

900 mm length LED linear luminaire, middle module for continuous lines construction from the TROLL family Online 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 offices, schools, commercial areas or architectural spaces. Designed for ceiling surface mounted or suspended. Luminaire body built in extruded aluminium finished in white. Luminaire built-in an asymmetrical reflector made of bright darklight aluminium with an angle beam of wallwasher. Luminaire sets a 27 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2132 Lm, with an efficiency of 73,5 Lm/W and a total consumption of 29 W. The average life for the luminaire is 60000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear Dimmable 1-10V fed at 220-240V; 50/60 Hz.

Item code	48M6/L0984D/33
Product type	IN
Category	Surface Linears
Family	Online
Subfamily	Online-W
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in an asymmetrical reflector made of bright darklight aluminium.
Installation instructions	Luminaire designed for ceiling surface mounted or suspended.

Pictograms



Accessories	
138/511/33	Suspension without fed wiring.
Picture	



138D/510/33	Suspension with connection - 5 poles.
Picture	



48/1200/33	End section 1200mm.
Picture	



48/1500/33	End section 1500mm.
Picture	



48/501/33	90° elbow.
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Picture



48/507/33

End covers

Picture



48M/511/33

Steel suspension cable (for double module).