ONLINE - ONLINE-L

Item code 48M5/L1283/21

Dimensions

Product dimensions (mm)

95 x 1200 x 95

19

Scheme

Gross weight (Kg)

Scheme





tre

14W L=900 18W L= 1200 22W l= 1500

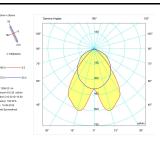
Product	
Real power (W)	21
Real luminous flux (Lm)	1428
Luminous efficiency (Lm/W)	68
Beam angle (°)	75
Life time (h)	60000
IP	20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220240V, 50/60Hz
Colour	Grey
Energy efficiency class	Α

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,97	

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	19	
Nominal luminous flux (Lm)	3180	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	80	

Photometry

Photometry





1200 mm length LED linear luminaire, middle module for continuous lines construction from the TROLL family Online.

DESCRIPTION

1200 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 3000° K (warm 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 grey. Luminaire built-in an double parabolic louver made of bright darklight aluminium with an angle beam of 100°. Luminaire sets a 18 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire UGR<19. Fixture has a luminous flux of 1428 Lm, with an efficiency of 68 Lm/W and a total consumption of 21 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 ON/OF fed at 220-240V; 50/60 Hz.

Item code	48M5/L1283/21
Product type	IN
Category	Surface Linears
Family	Online
Subfamily	Online-L
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a double parabolic louver made of bright darklight aluminium.
Installation instructions	Luminaire designed for ceiling surface mounted or suspended.
Pictograms	



Accesories	
138/510/21	Suspension with connection - 3 poles.
Picture	



48/1200/21

End section 1200mm.

Picture



48/1500/21	
Picture	

End section 1500mm.



48/501/21

90° elbow.

Picture



48/507/21

End covers

Picture



48M/511/21

Steel suspension cable (for double module).