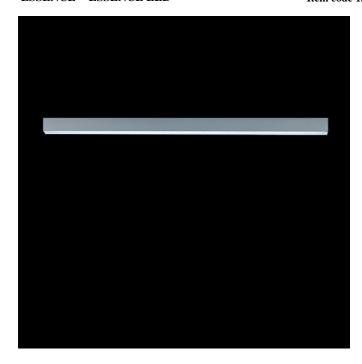
## Item code 138AP/L1583/21

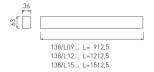




Dimensions		
Product dimensions (mm)	36 x 1512,5 x 63	
Packing dimensions (mm)	95 x 1580 x 55	
Net weight (g)	2633	
Gross weight (Kg)	2,833	

Scheme

Scheme



1512 mm length minimalist LED linear luminaire for single use or continuous lines construction from the TROLL family Essence.

## DESCRIPTION

1512 mm length minimalist LED linear luminaire for single use or continuous lines construction from the TROLL family Essence 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 indoor lighting for offices, hospitals commercial areas or residential & contract spaces. Designed for wall surface mounted. Luminaire body built in extruded aluminium finished in grey. Luminaire is IP40. Luminaire beauth of 85°. Luminaire sets a 48 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 3251 Lm, with an efficiency of 66,3 Lm/W and a total consumption of 49 W. The average life for the luminaire is 50000 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	138AP/L1583/21	
Product type	IN	
Category	Surface Linears	
Family	Essence	
Subfamily	Essence Led	
Materials	Luminaire body built in extruded aluminium.	
Optical system	Luminaire built-in a Polycarbonate opal diffuser.	
Installation instructions	Luminaire designed for wall surface mounted.	
Pictograms	<b>(€</b>   850° C   > <b>(</b>	

Product		
Real power (W)	49	
Real luminous flux (Lm)	3251	
Luminous efficiency (Lm/W)	66,3	
Beam angle (°)	86	
Life time (h)	50000	
IP	40	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	Grey	
Energy efficiency class	A	

Control gear included	Yes	
Control gear	Electronic Control Gear	
Light source		_
Light source included	Yes	
Light source	Led	
Nominal power (W)	48	
Nominal luminous flux (Lm)	5980	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	80	

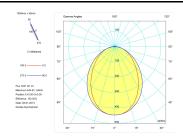
Photometry

Control gear

## Item code 138AP/L1583/21







Accesories

ALC/138 Aligner for continuous lines.

