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**Dimensions**


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Product dimensions (mm)	36 x 912,5 x 63
Packing dimensions (mm)	95 x 1030 x 55
Net weight (g)	1555
Gross weight (Kg)	1,755

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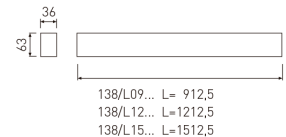


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**Scheme**


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Scheme





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

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**DESCRIPTION**

912 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 4000° K (neutral 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 white. Luminaire is IP40. Luminaire built-in a Polycarbonate opal diffuser with an angle beam of 85°. Luminaire sets a 28 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2124 Lm, with an efficiency of 73,2 Lm/W and a total consumption of 29 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/OFF led at 220-240V; 50/60 Hz.

Item code	138AP/L0984/33
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	 

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**Product**


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Real power (W)	29
Real luminous flux (Lm)	2124
Luminous efficiency (Lm/W)	73,2
Beam angle (°)	86
Life time (h)	50000
IP	40
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

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**Control gear**


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Control gear included	Yes
Control gear	Electronic Control Gear

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**Light source**


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Light source included	Yes
Light source	Led
Nominal power (W)	28
Nominal luminous flux (Lm)	3510
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

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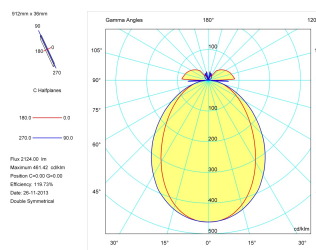


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**Photometry**


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Photometry



Accessories

ALC/138

Aligner for continuous lines.