

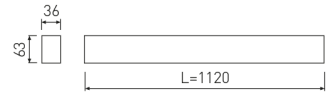


**Dimensions**

Product dimensions (mm)	36 x 1120 x 63
Packing dimensions (mm)	45 x 1150 x 75

**Scheme**

Scheme



**1125 mm length minimalist LED linear luminaire for continuous lines construction from the TROLL family Essence.**

**DESCRIPTION**

1125 mm length minimalist LED linear luminaire for 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 ceiling surface mounted or suspended. Luminaire body built in extruded aluminium finished in black. Luminaire is IP40. Luminaire built-in a Polycarbonate opal diffuser with an angle beam of 85°. 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 2041 Lm, with an efficiency of 72,1 Lm/W and a total consumption of 28,3 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 fed at 220-240V; 50/60 Hz.

Item code	11.1671.2203.04
Product type	IN
Category	Surface Linears
Family	Essence
Subfamily	Essence Ecoled
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a Polycarbonate opal diffuser.
Installation instructions	Luminaire designed for ceiling surface mounted or suspended.

**Pictograms**



**Product**

Real power (W)	28,3
Real luminous flux (Lm)	2041
Luminous efficiency (Lm/W)	72,1
Beam angle (°)	75
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	Black
Energy efficiency class	A

**Control gear**

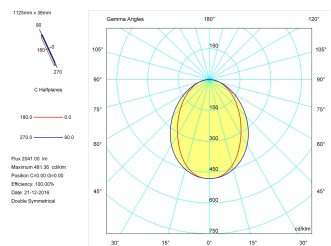
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,94

**Light source**

Light source included	Yes
Light source	Led
Nominal power (W)	27
Nominal luminous flux (Lm)	3600
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80

**Photometry**

**Photometry**



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Accessories

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11.1671.0001.04	Suspension with 3 poles electrical wire.
11.1671.0003.00	Essence Ecoled aligner continous line ON/OF

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Picture



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11.1671.0005.04	End cap recessed Essence Ecoled.
138/511/04	Suspension without fed wiring.

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