

1225 mm length minimalist LED linear luminaire for single use 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 grey. Luminaire is IP40. Luminaire built-in an Polycarbonate opal diffuser with an angle beam of 85°. Luminaire sets a 19,5 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 1677 Lm, with an efficiency of 76,2 Lm/W and a total consumption of 22 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 DALI dimmable fed at 220-240V: 50/60 Hz.

850° C  

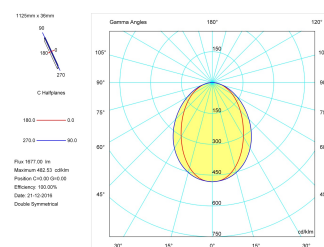
Control gear	
Control gear included	Yes
Control gear	DALI Dimmable Electronic Control Gear
Factor de potencia	0.94

<b>Light source</b>	
<b>Light source included</b>	<b>Yes</b>
<b>Light source</b>	<b>Led</b>
<b>Nominal power (W)</b>	<b>19,5</b>
<b>Nominal luminous flux (Lm)</b>	<b>2700</b>
<b>Colour temperature (K)</b>	<b>3000</b>
<b>Colour consistency (SDCM)</b>	<b>3</b>
<b>CRI</b>	<b>80</b>

Photometry

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Accessories	
11.1671.0002.21	Suspension with 5 poles electrical wire.
138/511/21	Suspension without fed wiring.
Picture	

