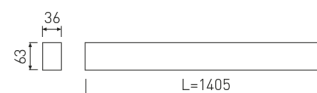




1405mm length minimalist LED linear luminaire for continuous lines construction from the TROLL family Essence setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as general indoor lighting 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 24 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2206 Lm, with an efficiency of 82,6 Lm/W and a total consumption of 26,7 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.

850° C  

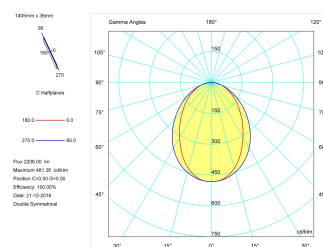
Scheme
Scheme



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)	24
Nominal luminous flux (Lm)	3150
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Photometry



Accessories	
11.1671.0001.21	Suspension with 3 poles electrical wire.
11.1671.0003.00	Essence Ecoled aligner continous line ON/OFF

Picture



11.1671.0005.21	End cap recessed Essence Ecoled.
138/511/21	Suspension without fed wiring.

Picture

