LEDLOUVER - LED LOUVER

Item code 731L/6884DPU/33

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Low profile luminaire for versatile installation on ceilings from the TROLL family Polivalentes LED.

DESCRIPTION

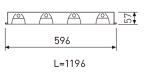
Low profile luminaire for versatile installation on ceilings from the TROLL family Polivalentes LED setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as general lighting of offices, schools, commercial areas or architectural spaces. Designed for ceiling recessed installation. Luminaire body made from stainless steel sheet finished in white. Luminaire built-in an double parabolic louver made of bright darklight aluminium with an angle beam of 72°. Luminaire sets a 80 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire UGR<19. Fixture has a luminous flux of 5478 Lm, with an efficiency of 84,3 Lm/W and a total consumption of 82 W. The average life for the luminaire is 60000 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	731L/6884DPU/33		
Product type	IN		
Category	Recessed Luminaires		
Family	Ledlouver		
Subfamily	Led Louver		
Materials	Luminaire body made from stainless steel sheet.		
Optical system	Luminaire built-in a double parabolic louver made of bright darklight aluminium.		
Installation instructions	Luminaire designed for ceiling recessed installation.		
Pictograms	^{850° C} ∠ C C L □		

Product	
Real power (W)	82
Real luminous flux (Lm)	5478
U.G.R. (%)	<19
Luminous efficiency (Lm/W)	84,3
	72
Beam angle (°)	60000
Life time (h)	
IP	20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220240V, 50/60Hz
Colour	White
Energy efficiency class	Α
Diffuser	UGR<19
Control gear	
Control gear included	Yes
Control gear included	Yes 1-10V Dimmable Electronic Control Gear
Control gear	1-10V Dimmable Electronic Control Gear
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Control gear Factor de potencia	1-10V Dimmable Electronic Control Gear
Control gear Factor de potencia Light source	1-10V Dimmable Electronic Control Gear 0,98
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Control gear Factor de potencia Light source Light source included Light source Nominal power (W)	1-10V Dimmable Electronic Control Gear 0,98 Yes Led 72
Control gear Factor de potencia Light source Light source included Light source Nominal power (W) Nominal luminous flux (Lm)	1-10V Dimmable Electronic Control Gear 0,98 Yes Led 72 10000
Control gear Factor de potencia Light source Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Colour temperature (K)	1-10V Dimmable Electronic Control Gear 0,98 Yes Led 72 10000 4000
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Control gear Factor de potencia Light source Light source included Light source Nominal power (W) Nominal luminous flux (Lm) Colour temperature (K) Colour consistency (SDCM) CRI	1-10V Dimmable Electronic Control Gear 0,98 Yes Led 72 10000 4000 3
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Scheme

Scheme



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Picture



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