SOFTLIGHT - SOFTLIGHT

Item code 7730L/3684/16/E





Indirect LED luminaire 600 x 600 for gridding ceilings
from the TROLL family Luz Suave.

DESCRIPTION

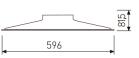
Indirect LED luminaire 600 x 600 for gridding ceilings from the TROLL family LuzSuave setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral white) optimised to be used as general lighting of offices, schools, commercial areas or architectural spaces. Designed for ceiling recessed installation. Luminaire body made from stainless steel sheet finished in white. Luminaire is IP40. Luminaire built-in an high purity aluminium reflector with frontal opal diffuser with an angle beam of 100°. Luminaire sets a 40 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 2593 Lm, with an efficiency of 64,8 Lm/W and a total consumption of 40 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/OF with emergency pack fed at 220-240V; 50/60 Hz.

Item code	7730L/3684/16/E
Product type	IN
Category	Recessed Luminaires
Family	Softlight
Subfamily	Softlight
Materials	Luminaire body made from stainless steel sheet.
Optical system	Luminaire built-in a high purity aluminium reflector with frontal opal diffuser.
Installation instructions	Luminaire designed for ceiling recessed installation.
Pictograms	850° C →I CC

Product dimensions (mm)	596 x 596 x 74	
Packing dimensions (mm)	610 x 610 x 80	
Net weight (g)	2880	
Gross weight (Kg)	3	

Scheme

Scheme



Product		
Real power (W)	40	
Real luminous flux (Lm)	2593	
Luminous efficiency (Lm/W)	64,8	
Beam angle (°)	130 x 80	
Life time (h)	50000	
IP	40	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	Α	

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear & Emergency 3 H	
Factor de potencia	0,98	

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	36	
Nominal luminous flux (Lm)	3800	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	
CRI	80	

Photometry

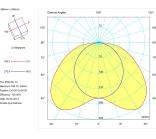
LUXIONA

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Accesories

007/6060

Picture



Adapter frame to install visible profile luminaire to a smoth non-modular. Drill 610x610.

Scheme



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