Item code 11.1547.0401.33

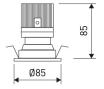




Scheme

Dimensions

Scheme



Small format fix downlight from the TROLL family Pinhole.

DESCRIPTION

Small format fix downlight from the TROLL family Pinhole 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 light effects creation in hotels, offices or commercial areas where small format fixtures are required. Designed for ceiling recessed installation. Luminaire body made of synthetic material with die-cast aluminium heat-sink finished in white. Optical group is IP44 on the visible frontal area. Luminaire built-in an high purity aluminium reflector with frontal diffuser with an angle beam of 12°, Luminaire sets a 10 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 533 Lm, with an efficiency of 51,3 Lm/W and a total consumption of 10,4 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 fed at 220-240V; 50/60 Hz.

chromatic dispersion lower than 3 SMCD. Luminaire UGR<19. Fixture has a luminous flux of 533 Lm, with an efficiency of 51,3 Lm/W and a total consumption of 10,4 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 fed at 220-240V; 50/60 Hz.				
Item code	11.1547.0401.33			
Product type	IN			
Category	Recessed Downlights			
Family	Pinhole			
Subfamily	Pinhole			

Pictograms

Optical system

Installation instructions

Materials



installation

sink.



Luminaire body made of synthetic

material with die-cast aluminium heat-

Luminaire built-in a high purity aluminium reflector with frontal diffuser.

Luminaire designed for ceiling recessed



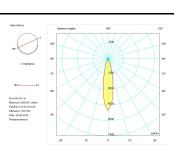
Product		
Real power (W)	10,4	
Real luminous flux (Lm)	533	
Luminous efficiency (Lm/W)	51,3	
Beam angle (°)	15	
Life time (h)	50000	
IP	44/20	
Electrical class insulation	Class 2	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A	

Control gear				
Yes				
Electronic Control Gear				
0,94				
	Electronic Control Gear			

Light source			
Light source included	Yes		
Light source	Led		
Nominal power (W)	10		
Nominal luminous flux (Lm)	700		
Colour temperature (K)	4000		
CRI	80		

Photometry

Photometry





Accesories		
11.1547.0001.33	10W - Fixed.	

Picture



11.1547.0002.33 10W - Fixed / orientable.

Picture



11.1547.0004.33 10W - Fixed / orientable.

Picture



11.1547.0006.33 10W - Fixed / orientable square.

Picture



11.1547.0007.33 10W - Fixed / orientable square.



Picture



