ZAS - MN ZAS CARDAN

Triple head square downlight with small format from the TROLL family Mini Zas Cardan.

DESCRIPTION

Triple head square downlight with small format from the TROLL family Mini Zas Cardan 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 recessed installation. Luminaire body made from Lacquered stainless steel sheet with headlights and heat-sinks built in die cast aluminium finished in black. Luminaire is IP20. Luminaire built-in an triple head setting faceted reflector made in high purity aluminium with an angle beam of 40°. Luminaire sets a 13 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows 25° in both cardanic axels. Fixture has a luminous flux of 3 x 1146 Lm, with an efficiency of 3 x 73,9 Lm/W and a total consumption of 3 x 15,5 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire bilt-in an auxiliary gear ON/OF fed at 220-240V; 50/60 Hz.

Item code	11.1518.5842.04	
Product type	IN	
Category	Recessed Downlights	
Family	Zas	
Subfamily	Mn Zas Cardan	
Materials	Luminaire body made from Lacquered stainless steel sheet with headlights and heat-sinks built in die cast aluminium.	
Optical system	Luminaire built-in a triple head setting faceted reflector made in high purity aluminium.	
Installation instructions	Luminaire designed for ceiling recessed installation.	
Pictograms		



Product	
Real power (W)	3 x 15,5
Real luminous flux (Lm)	3 x 1146
Luminous efficiency (Lm/W)	3 x 73,9
Beam angle (°)	40
Life time (h)	50000
IP	20
Electrical class insulation	Class 2
Operating temperature	from -20°C to 35°C
Electrical feeding	220240V, 50/60Hz
Colour	Black
Energy efficiency class	Α

Control gear	
Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,99

Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	3 x 13	
Nominal luminous flux (Lm)	3 x 2000	
Average life time (h)	50000	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	
CRI	80	

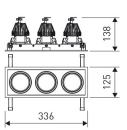
Photometry

Dimensions		
Product dimensions (mm)	125 x 336 x 134	
Packing dimensions (mm)	135 x 346 x 144	
Net weight (g)	3800	
Drilling hole (mm)	110 x 321	

Scheme

Scheme

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