ZAS - MN ZAS CARDAN

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

DESCRIPTION

Triple square head 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 white. Luminaire is IP20. Luminaire built-in an triple head setting faceted reflector made white. Luminaire is 1P20, Luminaire built-in an triple nead setting facetor reflector made in high purity aluminium with an angle beam of 20°. Luminaire sets a 25 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 2258 Lm, with an efficiency of 3 x 77,9 Lm/W and a total consumption of 3 x 29 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	11.1518.6841.33 IN	
Product type		
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 29	
Real luminous flux (Lm)	3 x 2258	
Luminous efficiency (Lm/W)	3 x 77,9	
Beam angle (°)	25	
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	White	

Energy efficiency class

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

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Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	3 x 25
Nominal luminous flux (Lm)	3 x 3500
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

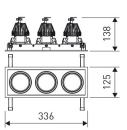
Photometry

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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