ZAS - MN ZAS CARDAN

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

DESCRIPTION

Double 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 double head setting faceted reflector made in high purity aluminium with an angle beam of 40°. 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 2 x 2200 Lm, with an efficiency of 2 x 75,9 Lm/W and a total consumption of 2 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	11.1518.4842.04	
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 double head setting faceted reflector made in high purity aluminium.	
Installation instructions	Luminaire designed for ceiling recessed installation.	
Pictograms		



Product			
Real power (W)	2 x 29		
Real luminous flux (Lm)	2 x 2200		
Luminous efficiency (Lm/W)	2 x 75,9		
Beam angle (°)	40		
Life time (h)	50000		
IP	20		
Electrical class insulation	Class 2		
Operating temperature	from -20°C to 35°C		

220..240V, 50/60Hz

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

Black

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Light source			
Light source included	Yes		
Light source	Led		
Nominal power (W)	2 x 25		
Nominal luminous flux (Lm)	2 x 3500		
Average life time (h)	50000		
Colour temperature (K)	4000		
Colour consistency (SDCM)	3		
CRI	80		

Photometry

	tr●II*
125 x 230 x 134	
135 x 240 x 144	
2423	
	135 x 240 x 144

Drilling hole (mm)

110 x 215

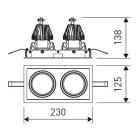
Scheme

Scheme

Colour

Electrical feeding

Energy efficiency class



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