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 3000° K (warm 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 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 2 x 1064 Lm, with an efficiency of 2 x 68,6 Lm/W and a total consumption of 2 x 15,5 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	11.1518.3832.04
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	



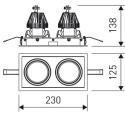
Product	
Real power (W)	2 x 15,5
Real luminous flux (Lm)	2 x 1064
Luminous efficiency (Lm/W)	2 x 68,6

Dimensions		
Product dimensions (mm)	125 x 230 x 134	
Packing dimensions (mm)	135 x 240 x 144	
Net weight (g)	2423	
Drilling hole (mm)	110 x 215	

Scheme

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Scheme



trell*

2 x 15,5	
2 x 1064	
2 x 68,6	
40	
50000	
20	
Class 2	
from -20°C to 35°C	
220240V, 50/60Hz	
Black	
Α	
	2 x 1064 2 x 68,6 40 50000 20 Class 2 from -20°C to 35°C 220240V, 50/60Hz Black

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)	2 x 13	
Nominal luminous flux (Lm)	2 x 1900	
Average life time (h)	50000	
Colour temperature (K)	3000	
Colour consistency (SDCM)	3	
CRI	80	

Photometry

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