## Double head square trimless cardanic downlight with from the TROLL family Zas Cardan.

## DESCRIPTION

Double head square trimless cardanic downlight with from the TROLL family 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 white. Luminaire is IP20. Luminaire built-in an double head setting faceted reflector made in high purity aluminium with an angle beam of 30°(20° and 60° reflectors available as accessory). Luminaire sets a 28 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows rotation 355° and tilting 35°. Fixture has a luminous flux of 2 x 2062 Lm, with an efficiency of 73,6 Lm/W and a total consumption of 2 x 28 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	0558L/2/8330/53
Product type	IN
Category	Recessed Downlights
Family	Zas
Subfamily	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	



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189,5 x 342 x 149 199,5 x 352 x 159

165 x 320

Scheme

Drilling hole (mm)

Scheme



Product	
Real power (W)	2 x 28
Real luminous flux (Lm)	2 x 2062
Luminous efficiency (Lm/W)	73,6
Beam angle (°)	30
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	Α

Control gear		
Control gear included	Yes	
Control gear	Electronic Control Gear	
Factor de potencia	0,98	

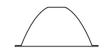
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	2 x 25
Nominal luminous flux (Lm)	2 x 3400
Average life time (h)	50000
Colour temperature (K)	3000
Colour consistency (SDCM)	3
CRI	80

Accesories

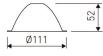
05/0458L/20

20° - Reflector.

Picture



Scheme

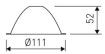


05/0458L/60

60° - Reflector.

Picture

Scheme



LUXIONA