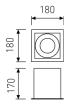




Dimensions Product dimensions (mm) 185 x 185 x 149 Packing dimensions (mm) 195 x 195 x 159 Drilling hole (mm) 170 x 170

Scheme

Scheme



singled square cardanic downlight with trim from the TROLL family Zas Cardan.

DESCRIPTION

singled square cardanic downlight with trim 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 head setting faceted reflector made in high purity aluminium with an angle beam of $30^{\circ}(20^{\circ}$ 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 2062~Lm, with an efficiency of 73,6~Lm/W and a total consumption of 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.

at 220-240V; 50/60 Hz.		
Item code	0458L/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 head setting faceted reflector made in high purity aluminium.	
Installation instructions	Luminaire designed for ceiling recessed	

Pictograms



installation.









Product		
Real power (W)	28	
Real luminous flux (Lm)	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	A	

Control gear	Electronic Control Gear
Factor de potencia	0,98
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	25
Nominal luminous flux (Lm)	3400
Average life time (h)	50000
Colour temperature (K)	3000

80

Yes

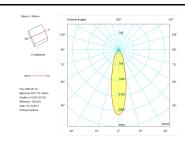
Photometry

Colour consistency (SDCM)

Control gear included

Item code 0458L/8330/53

Photometry

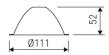


Accesories	
05/0458L/20	20° - Reflector.

Picture



Scheme



Picture



Scheme

