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**Dimensions**


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Product dimensions (mm)	185 x 342 x 149
Packing dimensions (mm)	195 x 352 x 159
Drilling hole (mm)	170 x 325

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**Scheme**

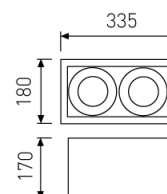

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**Scheme**


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**Product**


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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	220..240V, 50/60Hz
Colour	White
Energy efficiency class	A

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**Control gear**


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

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**Light source**


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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

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**Accessories**


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05/0458L/20	20° - Reflector.
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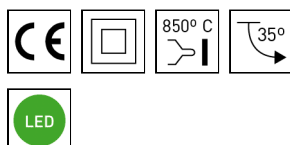
## Double head square cardanic downlight with trim from the TROLL family Zas Cardan.

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**DESCRIPTION**

Double head 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 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/OFF fed at 220-240V; 50/60 Hz.

Item code	0458L/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**


Picture



Scheme



05/0458L/60

60° - Reflector.

Picture



Scheme

