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**Dimensions**


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Product dimensions (mm)	185 x 497 x 179
Packing dimensions (mm)	195 x 507 x 189
Drilling hole (mm)	170 x 480

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**Scheme**

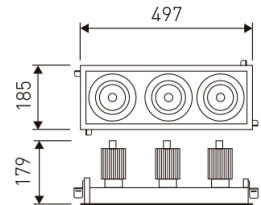

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**Scheme**


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**Product**


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Real power (W)	3 x 40
Real luminous flux (Lm)	3 x 2851
Luminous efficiency (Lm/W)	71,3
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)	3 x 37
Nominal luminous flux (Lm)	3 x 5100
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

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**Accessories**


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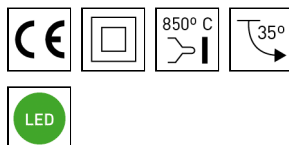
### Triple head square cardanic downlight with trim from the TROLL family ZAS Cardan.

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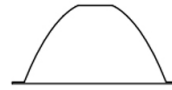
**DESCRIPTION**

Triple 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 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 white. Luminaire is IP20. Luminaire built-in an triple 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 38 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 3 x 2851 Lm, with an efficiency of 71,3 Lm/W and a total consumption of 3 x 40 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.

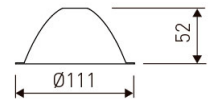
Item code	0462L/3/8430/53
Product type	IN
Category	Recessed Downlights
Family	Zas
Subfamily	Zas Cardan
Materials	Luminaire body made from Lacquered stainless steel sheet with headlights and heat-sinks built in die cast aluminium.
Optical system	Luminaire built-in a triple head setting faceted reflector made in high purity aluminium.
Installation instructions	Luminaire designed for ceiling recessed installation.

**Pictograms**


Picture



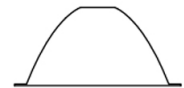
Scheme



05/0458L/60

60° - Reflector.

Picture



Scheme

