

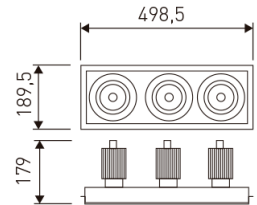


#### Dimensions

|                         |                     |
|-------------------------|---------------------|
| Product dimensions (mm) | 189,5 x 498,5 x 179 |
| Packing dimensions (mm) | 199,5 x 508,5 x 189 |
| Drilling hole (mm)      | 165 x 472           |

#### Scheme

#### Scheme



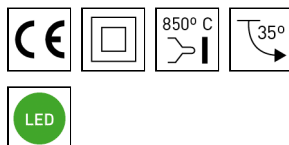
### Triple head square trimless cardanic downlight from the TROLL family Zas Cardan.

#### DESCRIPTION

Triple head square trimless cardanic downlight 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 black. 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                 | 0562L/3/8430/04  |
| 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



#### Product

|                             |                    |
|-----------------------------|--------------------|
| 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                      | Black              |
| Energy efficiency class     | A                  |

#### 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)          | 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       |

#### Accessories

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

Picture



Scheme



05/0458L/60

60° - Reflector.

Picture



Scheme

