



## Type of luminaire

Photometric body Two-sided diffused light

Characteristics of the luminaire A luminaire with a wide range of applications, including lighting: wall surfaces, facades, and other architectural concepts.

## General information

Materials Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket.

Mounting method Fitting mount: 2 holes  $\varnothing 5\text{mm}$  spacing  $63 \times 112\text{mm}$ . According to the enclosed assembly instructions.

Terminal Connection terminals: max  $3 \times 2.5\text{mm}^2$ , possibility of looping the fixture max  $3 \times 1.5\text{mm}^2$ . Cable in a round sheath with a diameter ranging from  $\varnothing 7 \dots 10.5\text{mm}$ .

Type of light source LED module, electronic power supply Replaceable light source by a professional. Replaceable control gear by a professional.

Light control Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)

Luminaire weight net / gross 0,85kg / 0,91kg

Box dimensions [cm] 16cm x 14cm x 5,5cm

Luminaire dimensions [cm] 13cm x 13cm x 5cm

## Technical data

2 LED modules Yes

Driver durability 50000h

Luminaire wattage 15W

Luminaire luminous flux 679lm

Efficiency of the luminaire 45,3lm/W

ULOR 50%

Color temperature 3000K

Colour consistency (McAdam ellipse) SDCM3

Flicker of light (Pst LM)  $\leq 1$

Strobe effect (SVM)  $\leq 0.4$

Colour rendering index CRI 80

L70B50 [wg LM-80] 102 000h

Power Factor luminaire  $\text{PF} > 0.9$

Ta Rated temperature  $+25^\circ\text{C}$ , up to  $+50^\circ\text{C}$  on request

Ambient temperature  $\text{TA MAX} = +65^\circ\text{C}$

This product contains light sources of energy efficiency class **A** / **E** EPREL

The option to adjust the fixture's wattage from 10.9W to 15W using a switch located on the power supply. Factory settings 10.9W.

Inrush current 10A/13.5us

## Spare parts

ZN2485XX0009 Service set.

## Files to download

Photometric LDT files

Photometric IES files

Manual

## Indexes

| Index  | Color        | RAL          |
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| 2485AL | ALUMINUM     | 9006         |
| 2485BL | BLACK        | 9005         |
| 2485CG | CEMENT GREY  | 7033         |
| 2485CB | COPPER BROWN | 8004         |
| 2485CS | CORTEN STEEL | approx. 8011 |
| 2485GR | GRAPHITE     | 7016         |
| 2485GB | GRAY BEIGE   | 7006         |
| 2485WH | WHITE        | 9003         |