



## Type of luminaire

Type of luminaire	Ceiling fixture.
Photometric body	Symmetric light directed down.
Characteristics of the luminaire	A fixture with a wide range of applications mounted on horizontal surfaces, including lighting: wall surfaces, facades, and other architectural concepts.

## General information

Materials	Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket.
Mounting method	Fixture mounting: 2 holes ø5mm spacing 63x112mm. According to the attached installation instructions.
Terminal	Terminal connections: max 5x2.5mm <sup>2</sup> , option to loop the luminaire max 5x1.5mm <sup>2</sup> . Round cable with a diameter in the range ø7...10.5 mm
Type of light source	LED module, DALI / TD electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI/TD system
Luminaire weight net / gross	1,08kg / 1,28kg
Box dimensions [cm]	16cm x 14cm x 7cm
Luminaire dimensions [cm]	13cm x 13cm x 6cm

## Technical data

Driver	Yes
Driver durability	100000h
Light source wattage	11,5W
Luminaire wattage	14,5W
Lamp luminous flux	1995lm
Luminaire luminous flux	1024lm
Efficiency of the luminaire	70,6lm/W
ULOR	0%
Color temperature	2700K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤1
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
L90B10 [wg LM-80]	>52 330h
L80B20 [wg LM-80]	>107 920h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF 0,9
THD factor	10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-25...+65°C

This product contains light source of energy efficiency class **A**

Inrush current	6.7A/2.4us
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Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 74, C 10A: 74, C 16A: 119

## Spare parts

ZN2461XX0009	Service set LED
ZS2461XX0009	Service set power supply

## Files to download

Photometric LDT files	Photometric IES files
Manual	



## Indexes

Index	Color	RAL
2461AL	ALUMINUM	9006
2461BL	BLACK	9005
2461CG	CEMENT GREY	7033
2461CB	COPPER BROWN	8004
2461CS	CORTEN STEEL	approx. 8011
2461GR	GRAPHITE	7016
2461GB	GRAY BEIGE	7006
2461WH	WHITE	9003