



Type of luminaire

Type of luminaire	Ceiling fixture.
Photometric body	Single-sided light with 24° beam angle facing down
Characteristics of the luminaire	A luminaire with a wide range of applications mounted on horizontal surfaces, including lighting: walls, facade surfaces and other architectural concepts

General information

Materials	Powder painted aluminum cast. Lampshade - safety glass, transparent.
Mounting method	Mounting of the luminaire: 2 holes, spacing 80mm According to the attached instructions
Terminal	Connection terminals: max 3x2,5mm ² Possibility of connecting the luminaire in loops of max 1,5mm ² Round insulated cable with a diameter of ø7...10,5mm
Type of light source	LED module, electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Net / gross weight of luminaire	1,47kg / 1,62kg
Box dimensions [cm]	21x13x13
Luminaire dimensions [cm]	18x12x12

Technical data

Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Luminaire wattage	7,8W
Luminaire luminous flux	765lm
Efficiency of the luminaire	98,1lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.4
Strobe effect (SVM)	≤0.1
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF 0,90
THD factor	15%
Ta Rated temperature	+25°C, up to +50°C on request
Ambient temperature	Ta max=+65°C

This product contains light source of energy efficiency class **D** / **EPREL**

Optionally, the luminaire is also available:
- For the LED color 2700K [1/1]
- For a different color of the fitting (according to the RAL color palette)
Terms of sale and other information, after contact with the Sales Department of Norlys

Inrush current	8A / 10µs
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Spare parts

ZS2121x0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
2121AL	ALUMINUM	9006
2121BL	BLACK	9005
2121GR	GRAPHITE	7016
2121WH	WHITE	9003