



Type of luminaire

Type of luminaire	Pole luminaire (light construction).
Characteristics of the luminaire	Luminaire for lighting private areas, and other architectural concepts. The tightness of the lighting and connection chamber is IP65.

General information

Materials	Extruded aluminum profile, powder coated. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket.
Mounting method	Fixing of the luminaire: 4 holes on a diameter ϕ 12mm, spacing 200x200mm. Other accessories need to be purchased separately
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x2,5mm ² . Round insulated cable with a diameter of max ϕ 12,5mm
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	10,54kg / 12,11kg
Box dimensions [cm]	25x115x56
Side area of luminaire	0,232m ²

Technical data

2 LED modules	Lumens LNM/280X30/9W/830/230V
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	18W
Luminaire wattage	18W
Lamp luminous flux	1778lm
Luminaire luminous flux	1100lm
Light source efficiency	98,8lm/W
Efficiency of the luminaire	61,1lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,99
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-30...+25°C

This product contains light sources of energy efficiency class **A+**

Inrush current	108,8mA/500 μ s
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Accessories sold separately

116ZX0009	Concreting anchor (anchor L190mm)
117GA0009	Ground anchor
118GA0009	Anchoring support
119ZX0009	Concreting anchor (anchor L700mm)
7666ZX0009	Connection box with fuse 5x20mm

Spare parts

ZS5126zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	



Indexes

Index	Color	RAL
5126AL	ALUMINIUM	9006
5126B	BLACK	9005
5126GR	GRAPHITE	7016