



Type of luminaire

Photometric body	Uncovered light.
Characteristics of the luminaire	Modern design luminaire with a combination of decorative crystal lampshade and metal lamp casing

General information

Materials	Hot-dip galvanized steel. Hot-dip galvanized and powder-coated steel. Lens - crystal glass, satin inside.
Mounting method	Fixing of the luminaire: 2 holes \varnothing 6,8mm, spacing 38mm
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . A round wire in the isolation with a diameter of max \varnothing 12,5mm
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).

Technical data

LED module	Lumens EDC 38C 4W xxx 230V A Ver.1.2 (Datasheet)
Light source wattage	4W
Luminaire wattage	4W
Lamp luminous flux	439lm
Luminaire luminous flux	330lm
Light source efficiency	109,8lm/W
Efficiency of the luminaire	82,5lm/W
Color temperature	3000K
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
Energy Efficiency Index	A++
Power Factor luminaire	PF>0,98
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-35...+25°C
Inrush current	17mA / 60ms

Accessories sold separately

203ZX0009	Concreting anchor
204GA0009	Ground anchor

Spare parts

ZS1566zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1566B	BLACK	9005
1566GA	GALVANIZED	-
1566GR	GRAPHITE	7016