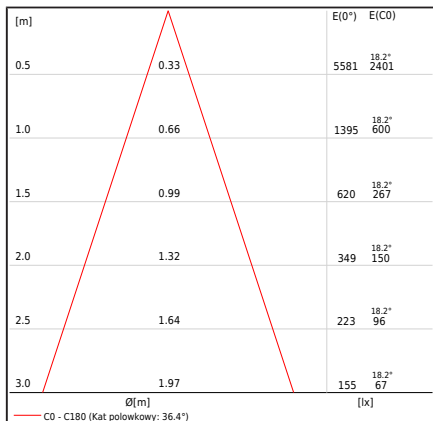
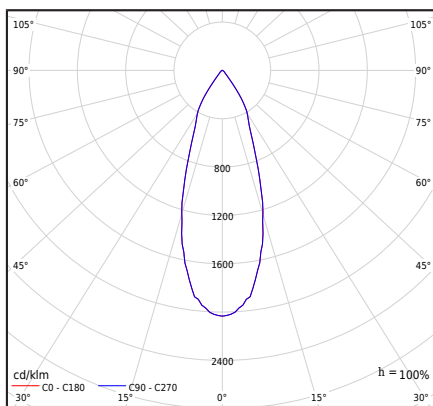
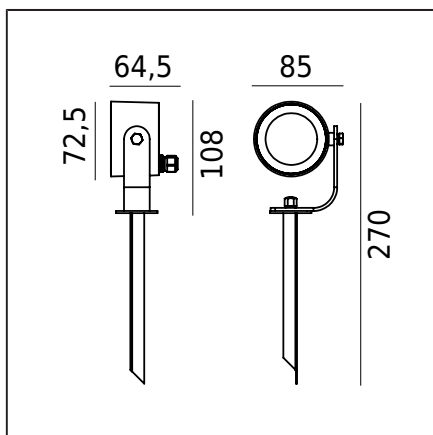




Type of luminaire

Type of luminaire	Portable, in-ground mounting reflector luminaire.
Photometric body	Symmetric light with 36D beam angle.
Characteristics of the luminaire	For lighting gardens, private areas, and other architectural concepts, The light direction can also be adjusted vertically

General information

Materials	Powder painted aluminum cast. Lens - safety glass, transparent.
Mounting method	The luminaire is equipped with an arrowhead (to be stick into the ground), Other accessories must be purchased separately
Terminal	The luminaire is equipped with a 3m long H05RN-F 3G1 cable, To be connected in a properly selected electric box
Type of light source	LED module AC integrated Replaceable (LED only) light source by a professional.
Light control	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Net / gross weight of luminaire	0,56kg / 0,64kg
Box dimensions [cm]	23x12,5x9

Technical data

LED module	Lumens EDC 38C 8W xxx 230V A101 3K (⚡ Datasheet)
External control	Dimmers Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8W
Lamp luminous flux	840lm
Luminaire luminous flux	686lm
Light source efficiency	105lm/W
Efficiency of the luminaire	85,8lm/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
Power Factor luminaire	PF>0,98
THD factor	< 20%
Ta Rated temperature	+25°C
Max ambient temperature	-35...+25°C

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

Inrush current	35mA / 60ms
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Accessories sold separately

145ZX0009	3-way connection box IP68
146ZX0009	8-way connection box IP68

Files to download

Photometric LDT files	Photometric IES files
Manual	Instructions for replacing the light source and control devices

Indexes

Index	Color	RAL
6167B	BLACK	9005
6167GR	GRAPHITE	7016