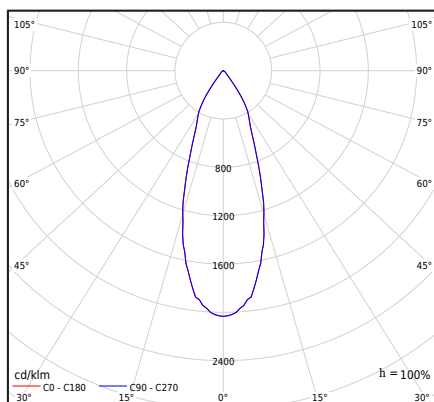
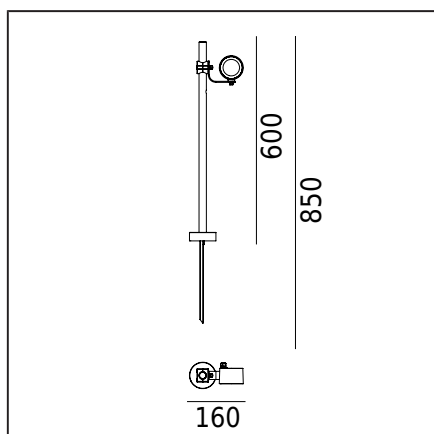




[m]		E(0°)	E(C0)
0.5	0.33	5581	18.2° 2401
1.0	0.66	1395	18.2° 600
1.5	0.99	620	18.2° 267
2.0	1.32	349	18.2° 150
2.5	1.64	223	18.2° 96
3.0	1.97	155	18.2° 67

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 illuminating gardens, private areas, and other architectural concepts. The possibility of adjusting the direction of lighting also in the vertical plane.

General information

Materials	Powder painted aluminum cast. Lampshade - safety glass, transparent. Stainless steel
Mounting method	Fixture equipped with an arm and spike (for insertion into ground surfaces). Other accessories must be purchased separately.
Terminal	The fixture is equipped with an H05RN-F 3G1 cable with a length of 3 meters. To be connected in a suitably selected electrical installation 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)
Luminaire weight net / gross	0,95kg / 1,29kg
Box dimensions [cm]	63,5cm x 11,5cm x 11,5cm

Technical data

LED module	Lumens EDC 38C 8W xxx 230V A101 3K (⌘ Datasheet)
External control	Phase dimmer Lumens LED AC (User manual)
Luminaire wattage	8W
Lamp luminous flux	840lm
Luminaire luminous flux	686lm
Efficiency of the luminaire	85,8lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	59 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF>0,98
THD factor	< 20%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the fixture is also available:

- for LED color temperature 2700K [I/I]
- for beam angles of 15D and 24D
- for a different fixture color (according to the RAL color palette)

Sales conditions and additional information are available after consultation with the Norlys Sales Department.

Inrush current	35mA / 60ms
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Accessories sold separately

6434XX0009 ⌘	Clamp
6435XX0009 ⌘	Clamp
6436XX0009 ⌘	Clamp
6729XX0009 ⌘	Mounting adapter
145ZX0009 ⌘	Connection box

Files to download

Photometric LDT files	Photometric IES files
Manual	



Indexes

Index	Color	RAL
6624BL	BLACK	9005
6624GR	GRAPHITE	7016

Other colors according to the "Colors Template" pattern book - available on request, subject to agreement with Norlys' Sales Department.