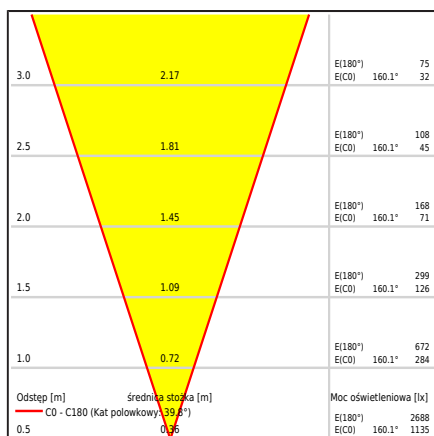
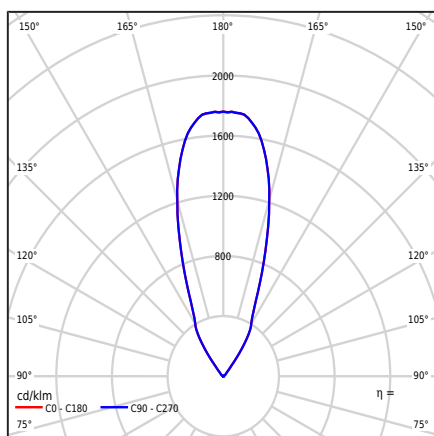
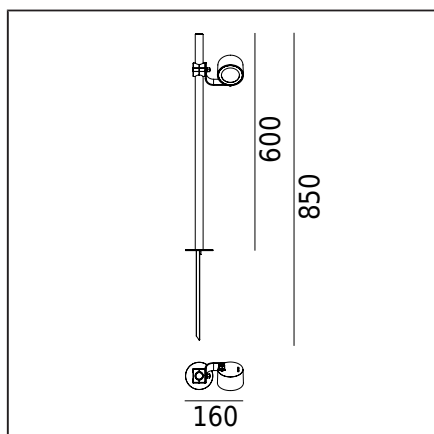




Type of luminaire

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 in the vertical plane

General information

Materials	Powder painted aluminum cast. Lampshade - safety glass, transparent.
Mounting method	The luminaire is equipped with an spike (to be stick to 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)
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 4W xxx 230V A101 3K (⌘ Datasheet)
External control	Phase dimmer Lumens LED AC (User manual)
Light source wattage	4W
Luminaire wattage	4,2W
Lamp luminous flux	439lm
Luminaire luminous flux	382lm
Efficiency of the luminaire	91lm/W
ULOR	100%
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 luminaire is also available:

- For the LED color 2700K [I/I]
- For 15D and 24D beam angles
- 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	17mA / 60ms
BUG rating	B1-U0-G0

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
6602BL	BLACK	9005

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