



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 concepts architectural. The light direction can also be adjusted vertically

General information

Materials	Powder painted aluminum cast. Lampshade - safety glass, transparent.
Mounting method	The luminaire is equipped with a spike (to be stick to the ground). Other accessories must be purchased separately
Terminal	The luminaire is equipped with a 3m long HO5RN-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	0,56kg / 0,64kg
Box dimensions [cm]	23cm x 12,5cm x 9cm

Technical data

LED module	Yes
External control	Phase dimmer Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8,4W
Lamp luminous flux	891lm
Luminaire luminous flux	752lm
Efficiency of the luminaire	89,5lm/W
ULOR	100%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L70B50 [wg LM-80]	50 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	TA MAX=+65°C

This product contains light source of energy efficiency class /

Inrush current	35mA / 60ms
BUG rating	B1-U0-G0

Accessories sold separately

145ZX0009	Connection box
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
6168BL	BLACK	9005

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