



Type of luminaire	
Type of luminaire	Bollard.
Characteristics of the luminaire	Luminaire with contemporary design. For lighting gardens and other private areas

General information	
Materials	Powder painted aluminum cast. Silicone gasket. EPDM cable gland.
Mounting method	Mounting the luminaire: 4 holes ø8mm, spacing 18x50mm
Terminal	Connection terminals: max 5x2,5mm ² , Possibility to connect luminaire in a loop max 5x1,5mm ² . Round insulated cable with a diameter max. ø12,5mm.
Type of light source	LED module, power supply
Light control	Light control - DALI/TD system
Net / gross weight of luminaire	4,51kg / 5,06kg
Box dimensions [cm]	22,3x12,8x87

Technical data	
LED module	Cree XTE-HE DK200402 (Datasheet)
Driver	Osram OTi DALI 15/220...240/1A0 LT2 NFC (Datasheet)
Driver durability	100000h
Light source wattage	5,8W
Luminaire wattage	7,8W
Lamp luminous flux	828lm
Luminaire luminous flux	599lm
Light source efficiency	142,8lm/W
Efficiency of the luminaire	76,8lm/W
ULOR	2%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>109 000h
LED photobiological threat	RG0 or RG1
Energy Efficiency Index	A++
Power Factor luminaire	PF > 0,8
THD factor	< 10%
Ta Rated temperature	+25°C
Max ambient temperature	+40°C

Possibility to mount another type of lenses.
The deadline for order fulfillment after agreement with the Sales Department of Norlys Sp. z o.o.

Inrush current	5A / 220µs
----------------	------------

Accessories sold separately	
1907ZX0009	Concreting anchor
1908GA0009	Ground anchor
3081XX0009	Handle for mounting to the base

Spare parts	
ZS1317xx0010	Service set.

Files to download	
Photometric LDT files	Photometric IES files
Manual	

Indexes		
Index	Color	RAL
1317AL	ALUMINIUM	9006
1317B	BLACK	9005
1317GR	GRAPHITE	7016