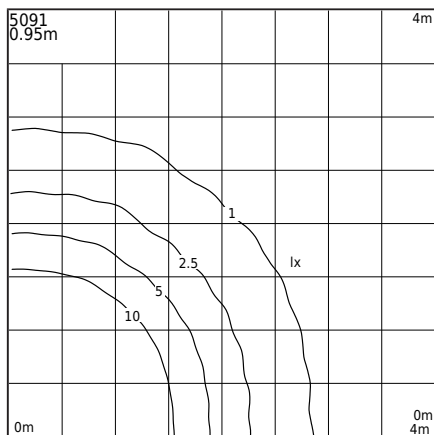
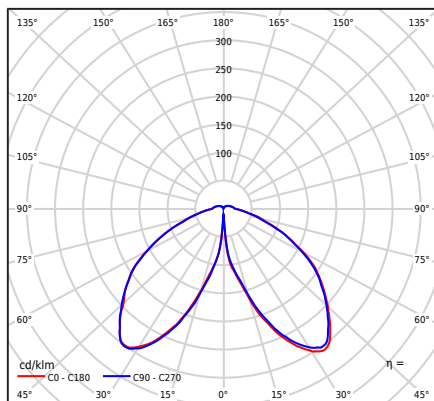
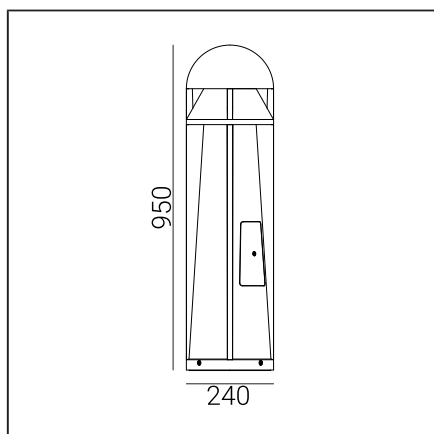




Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Four side light distribution covered from the top.
Characteristics of the luminaire	A post luminaire with a stable and durable construction For lighting private and public areas

General information

Materials	Powder painted aluminum cast. Lens - clear polycarbonate, UV stabilized. Silicone gasket.
Mounting method	Mounting of the luminaire: 6 oval holes 10x15 with a diameter of $\varnothing 172\text{mm}$ every 60°
Terminal	Connection terminals: max $5 \times 4\text{mm}^2$ Possibility to connect luminaire in loop max $5 \times 2,5\text{mm}^2$ Round insulated cable with a diameter of max $\varnothing 12,5\text{mm}$ The luminaire is equipped with an revision door
Type of light source	LED module, electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	System light control: DALI outdoor full programm. The power supply is programmed for the maximum permitted current. Programming of other parameters after contact with the Norlys Sales Department.
Luminaire weight net / gross	10,84kg / 13,16kg
Box dimensions [cm]	31,5cm x 29cm x 99cm

Technical data

LED module	Philips Fortimo SLM C 1208 L15 2024 G7 3K (ⓘ Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 / NightDim (4DIM) (User manual)
Light source wattage	19W
Luminaire wattage	22,5W
Lamp luminous flux	3137lm
Luminaire luminous flux	597lm
Efficiency of the luminaire	26,5lm/W
ULOR	6%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L90B10 [wg LM-80]	> 60 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF > 0,95
THD factor	< 10 %
Overvoltage	6 / 10kV
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light source of energy efficiency class / ⓘ EPREL

Inrush current	26A / 180 μs
BUG rating	B0-U2-G0

Maximum number of luminaires of this type per MCB:

B 10A: 18, B 16A: 28

Accessories sold separately

505XX0009 ⓘ	Concreting anchor
555ZX0009 ⓘ	
110GA0309 ⓘ	Adapter for concrete foundation
3088GA0009 ⓘ	Mounting adapter
6011GA0011 ⓘ	Mounting adapter



Spare parts

08550000	Gasket.
6550002	Lampshade - service kit
ZS5091zx0010	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5091AL	ALUMINUM	9006
5091GR	GRAPHITE	7016

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