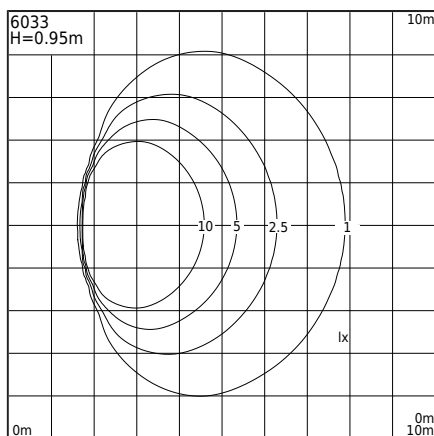
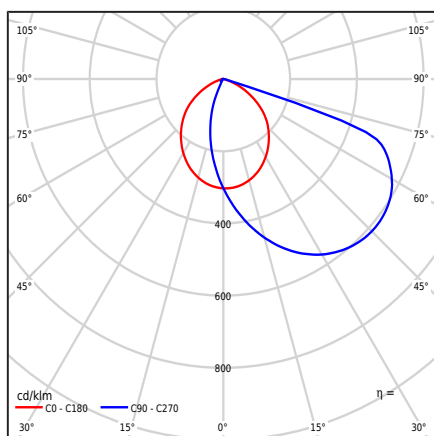
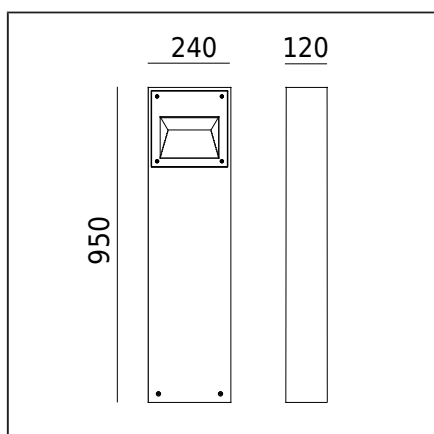




Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Fixture with modern design. For lighting gardens, other private areas, and public zones.

General information

Materials	Powder painted aluminum cast. Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Mounting the fixture: 4 holes $\varnothing 10\text{mm}$ with a spacing of $61 \times 121\text{mm}$. According to the included installation instructions. Other accessories must be purchased separately.
Terminal	Connection terminals: max $5 \times 2.5\text{mm}^2$, possibility of connecting the fixture in a loop max $5 \times 2.5\text{mm}^2$. Cable in a round sheath with a diameter: $\varnothing 8 \dots 12\text{mm}$ or $\varnothing 10 \dots 14\text{mm}$.
Type of light source	LED module, DALI / TD electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control in the system: DALI2/TD.
Luminaire weight net / gross	9,04kg / 9,75kg
Box dimensions [cm]	27,5cm x 15cm x 97,5cm
Luminaire dimensions [cm]	24cm x 12cm x 95cm

Technical data

LED module	Cree DK200305 V3 JB2835 3V 3K (see Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	11W
Luminaire wattage	13,8W
Lamp luminous flux	1891lm
Luminaire luminous flux	904lm
Efficiency of the luminaire	65,5lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤ 1
Strobe effect (SVM)	≤ 0.4
Colour rendering index CRI	80
L80TM-21 [wg LM-80]	>102 000h
L90 TM-21 [wg LM-80]	>52 600h
Power Factor luminaire	PF 0,98
THD factor	10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the fixture is also available:

- for a transparent shade
 - for LED color 2700K [I/I]
 - in a version with a surge protection device (SPD)
 - in a different fixture color (according to the RAL color palette)
- Terms of sale and additional information, to be agreed upon with the Norlys Sales Department.

Inrush current	30A / 100 μs
BUG rating	B1-U1-G0

Accessories sold separately

112ZX0009	Concreting anchor
113GA0009	Ground anchor
114GA0010	Adapter for concrete foundation

Spare parts

ZS6033zx0009	Repair kit.
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Files to download

Photometric LDT files

Photometric IES files

Manual

BIM Revit

BIM ArchiCAD

Indexes

Index	Color	RAL
6033AL	ALUMINUM	9006
6033GR	GRAPHITE	7016

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