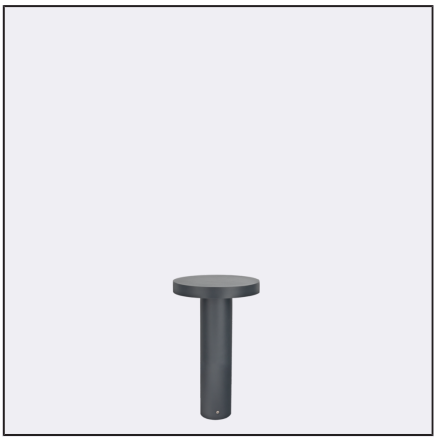
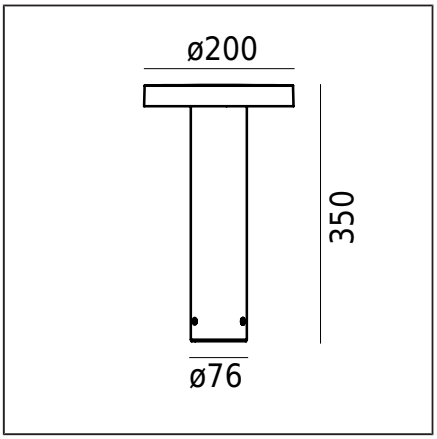
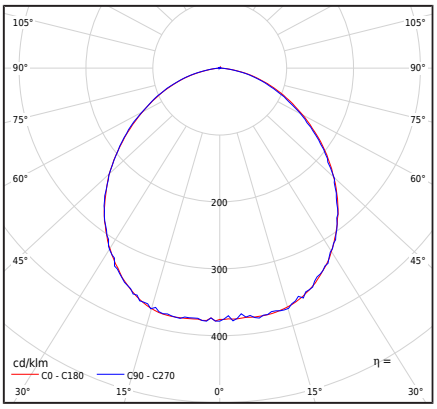
NORLYS BORG BOLLARD 6122

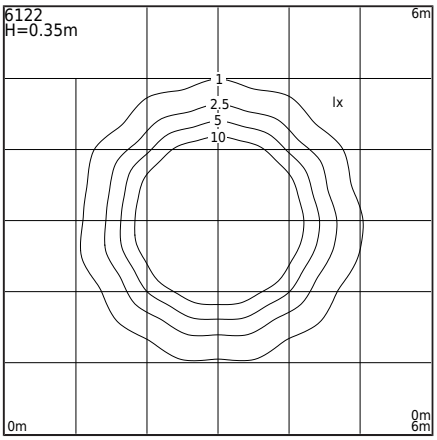
IP 65 | IK 08 | AC 220-240V 50-60Hz | LED | DALI2

Borg Bollard
6122XX0009
12.11.2026 v.09.23
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Light with rotationally symmetrical light distribution.
Characteristics of the luminaire	A fixture with contemporary design. Suitable for lighting gardens and other private areas and architectural concepts.

General information

Materials	Powder painted aluminum cast. Lens - satin PMMA plastic. Silicone gasket.
Mounting method	Fixture mounting according to the attached installation instructions. Other accessories should be purchased separately.
Terminal	Connection clamps: max 5x2.5mm², possibility of connecting the fixture in a loop max 5x1.5mm². Cable in a round jacket with a diameter up to ø12.5mm.
Type of light source	LED module, DALI electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control - DALI system
Luminaire weight net / gross	2,03kg / 2,8kg
Box dimensions [cm]	22cm x 22cm x 39cm
Luminaire dimensions [cm]	20cm x 20cm x 35cm

Technical data

LED module	Cree DK201002 V1 JK3030 6V 3K (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	13,7W
Luminaire wattage	17,2W
Lamp luminous flux	2093lm
Luminaire luminous flux	1358lm
Efficiency of the luminaire	79lm/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 0,95
THD factor	<10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the fixture is also available:
- in a safety version for class II
- for LED color temperature 2700K [1/1]
- for a different luminous flux value
- in a version with a surge protection device (SPD)
- for a different fixture color (according to the RAL color palette)
- for a different fixture height (not less than 35cm)

Sales conditions and other information are to be agreed with the Norlys Sales Department.

Inrush current	5A / 50µs
BUG rating	"B1-U1-G0"

Maximum number of luminaires of this type per MCB:

B 10A: 31, B 16A: 50, C 10A: 52, C 16A: 85

Accessories sold separately

202GA0009	Ground anchor
203ZX0009	Concreting anchor

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TÜVRheinland CERTIFIED — Management System ISO 9001:2015 IATF 16949:2016 — www.tuv.com ID 9108651873

PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before beginning assembly, familiarize yourself with the instructions attached to the fixture. Assembly and servicing work is to be conducted by a person with the appropriate authorizations and qualifications, in accordance with the applicable regulations. Condensation that may occur in fixtures is a natural phenomenon and does not affect the quality of the fixture.

BORG BOLLARD 6122

Spare parts

ZS6122zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
6122AL	ALUMINUM	9006
6122GR	GRAPHITE	7016

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

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