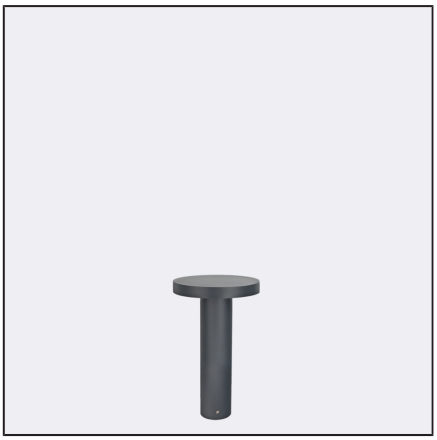
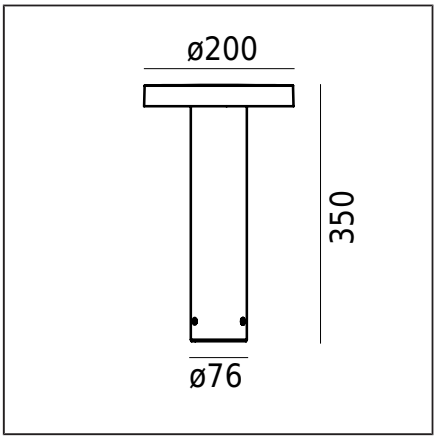
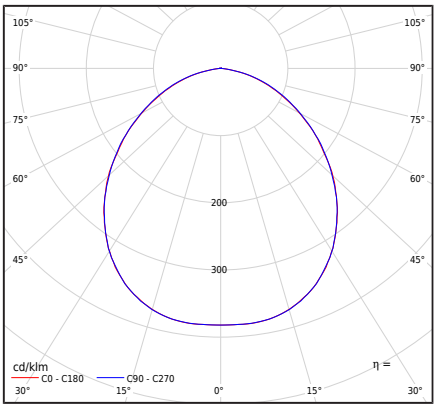
BORG BOLLARD 6123

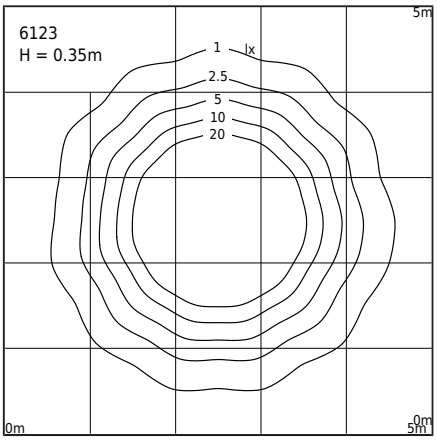
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DALI2

Borg Bollard
6123XX0009
12.11.2026 v.09.7
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Light with rotationally symmetrical light distribution.
Characteristics of the luminaire	Luminaire with a contemporary design. For garden lighting and other private areas and architectural concepts

General information

Materials	Powder painted aluminum cast. Lens - satin PMMA plastic. Silicone gasket.
Mounting method	Mounting the luminaire in accordance with the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 5x2.5mm² Possibility of connecting the luminaire in loops of max. 5x1.5mm² Round insulated cable with a diameter of ø7...12.5mm
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 4K (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	13,7W
Luminaire wattage	17,2W
Lamp luminous flux	2216lm
Luminaire luminous flux	1396lm
Efficiency of the luminaire	81,2lm/W
ULOR	0%
Color temperature	4000K
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 E / EPREL

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

Terms of sale and other information, after contact 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 the assembly, read the instructions attached to the luminaire. Installation and service work is carried out by a person with appropriate authorizations and qualifications, in accordance with applicable regulations. Condensation that may occur in the luminaires is a natural phenomenon and does not affect the quality of the luminaire

BORG BOLLARD 6123



Spare parts

ZS6123zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
6123AL	ALUMINUM	9006
6123GR	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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CERTIFICATE ISO 14001
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