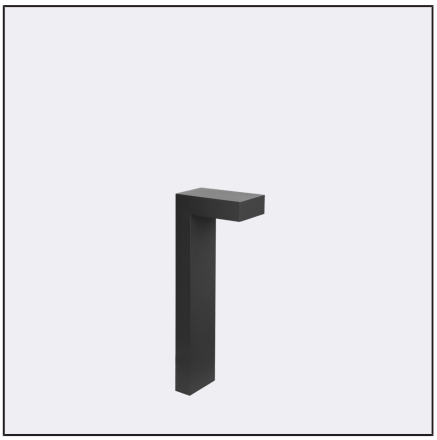
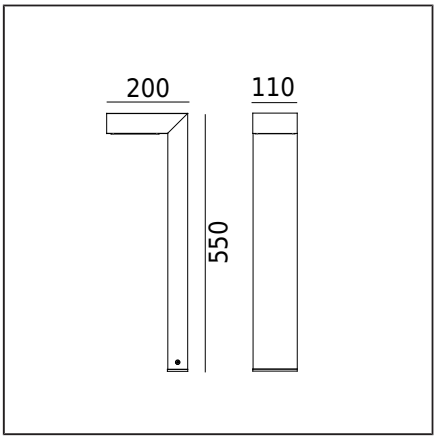
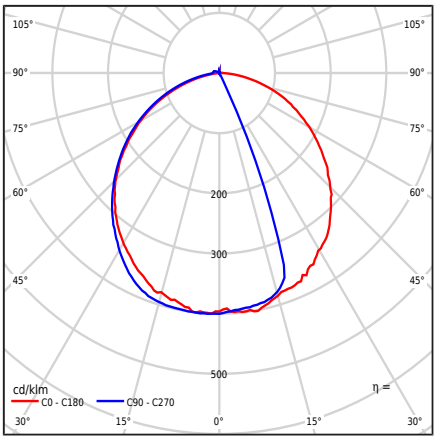
NORLYS ASKER 5209

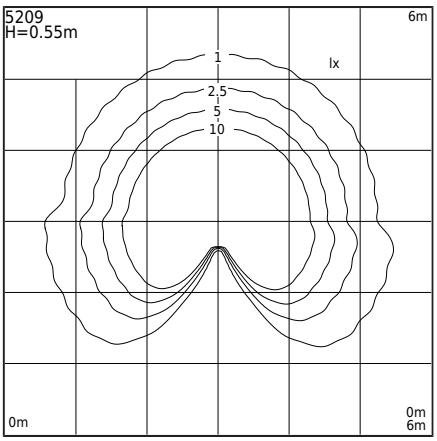
IP 65 | IK 10 | LED | DALI2

Asker 5209XX0009
16.09.2026 v.09.10
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	A fixture of contemporary design. For lighting gardens, private areas, and other architectural applications. Suitable for emergency installations with direct current: DC 180 ÷ 280 V

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Luminaire mounting: 4 holes ø8mm, spacing 18x50mm According to the attached assembly instructions. Other accessories must be purchased separately
Terminal	Connection terminals: max 5x2.5mm² Possibility of connecting the luminaire with loops of max. 5x2.5mm² Round insulated cable with a diameter: ø4...8mm; ø8...12mm or ø10...13.6mm
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	Light control - DALI system
Luminaire weight net / gross	4,01kg / 4,36kg
Box dimensions [cm]	57cm x 23cm x 14cm
Luminaire dimensions [cm]	55cm x 20cm x 11cm

Technical data

LED module	Cree DK180501 V8 JB2835 3V 3K (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	6,5W
Luminaire wattage	7,1W
Lamp luminous flux	1264lm
Luminaire luminous flux	581lm
Efficiency of the luminaire	81,8lm/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 0,88
THD factor	13%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optional luminaire also available:
- For LED color 2700K [1/1]
- For a different color of the fixture (according to the RAL color palette)
- For a different height (not less than 55cm)

Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	6,7A / 2,4µs
BUG rating	B0-U1-G0

Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 74, C 10A: 74, C 16A: 119

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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 installation, please read the instructions included with the fixture. Installation and service work are carried out by a person with appropriate authorizations and qualifications, in accordance with applicable regulations. Due to the dynamic development of lighting technology, we provide additional information upon customer request. Condensation that may occur in luminaires is a natural phenomenon and does not affect the quality of the luminaire

ASKER 5209

Accessories sold separately

1907ZX0009	Concreting anchor
3090GA0009	Mounting adapter
1909GA0010	Adapter for concrete foundation
3081XX0009	Mounting adapter
1908GA0009	Ground anchor

Spare parts

ZS5209xx0009	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
5209AL	ALUMINUM	9006
5209BL	BLACK	9005
5209GR	GRAPHITE	7016

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

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