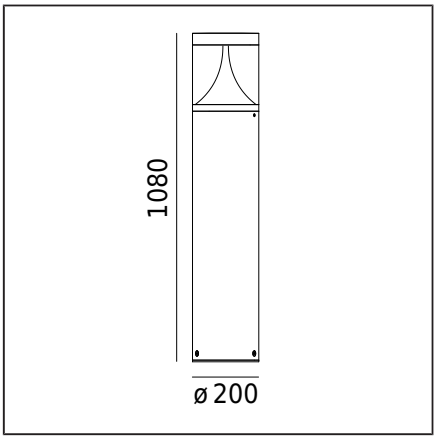
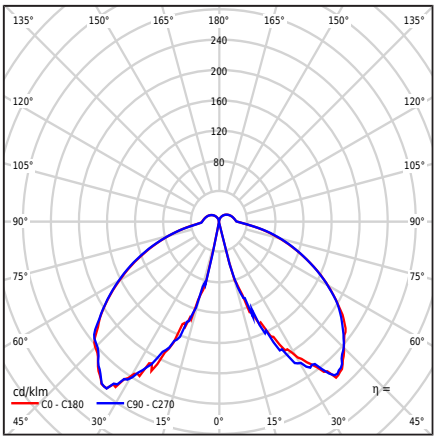
NORLYS EGERSUND 5066

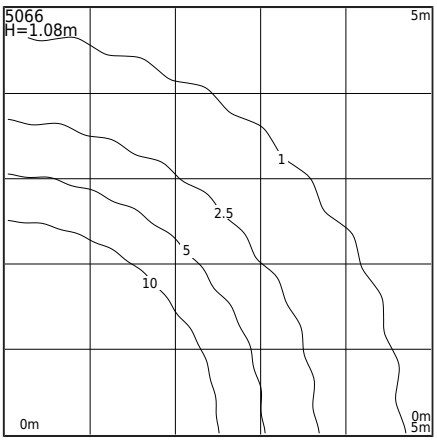
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DALI2

Egersund
5066XX0011
14.10.2026 v.11.12
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 lighting gardens and other private and public areas

General information

Materials	Powder painted aluminum cast. Lens - transparent plastic PMMA. Silicone gasket.
Mounting method	Mounting of the luminaire: 3 holes ø9mm on a diameter of ø65mm every 120° According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 5x4mm² Possibility of connecting the luminaire in loops of max. 5x4mm² Round insulated cable with a diameter of ø8...17mm
Type of light source	LED module, DALI outdoor 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	11,63kg / 13,46kg
Box dimensions [cm]	23cm x 22cm x 113cm
Luminaire dimensions [cm]	20cm x 20cm x 108cm

Technical data

LED module	Cree DK201002 V1 JK3030 6V 3K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 / NightDim (4DIM) (User manual)
Light source wattage	18W
Luminaire wattage	21,9W
Lamp luminous flux	2655lm
Luminaire luminous flux	1782lm
Efficiency of the luminaire	81,4lm/W
ULOR	9%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L80TM-21 [wg LM-80]	>102 000h
L90 TM-21 [wg LM-80]	>52 600h
Power Factor luminaire	PF 0,90
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 C / EPREL

Optionally, the luminaire is also available:
- Operating mode/dimming: 1...10V; DALI outdoor full program
- On special order, other available operating modes / dimming as part of the "mid of the night" DALI outdoor system

AstroDim / Dynadimmer
- 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 luminaire height

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

Inrush current	26A / 180 µs
BUG rating	B1-U3-G1

Maximum number of luminaires of this type per MCB:

B 10A: 18, B 16A: 28

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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. Due to the dynamic development of lighting technology, we provide additional information on request.
Condensation that may occur in the luminaires is a natural phenomenon and does not affect the quality of the luminaire

NORLYS

EGERSUND 5066

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

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Accessories sold separately

1230ZX0009	Concreting anchor

Spare parts

ZS5066zx0011	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
5066AL	ALUMINUM	9006
5066GR	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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