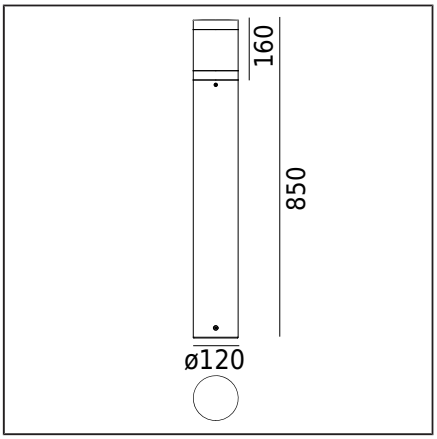
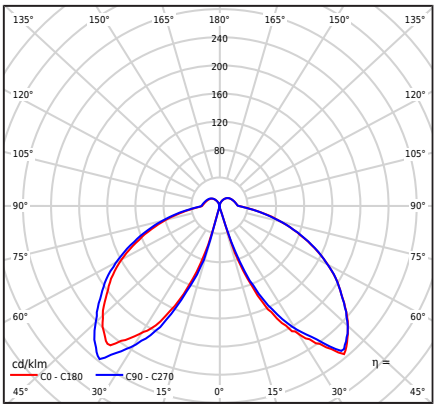
NORLYS EGERSUND MINI 2302

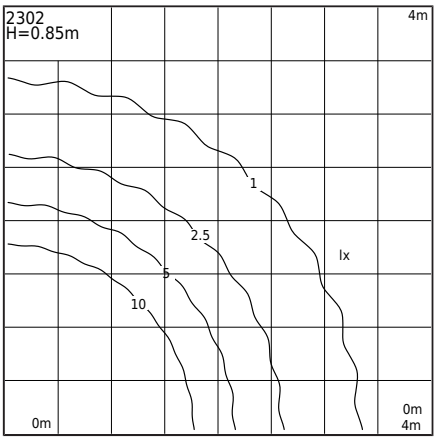
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DALI

Egersund mini
2302XX0009
06.11.2026 v.09.10
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. For illuminating gardens and other private areas as well as public spaces.

General information

Materials	Powder painted aluminum cast. Lens - transparent plastic PMMA. Silicone gasket.
Mounting method	Fixture mounting: 3 holes ø9mm on a diameter of ø65mm at 120° intervals. According to the attached installation instructions. Other accessories must be purchased separately.
Terminal	Terminal blocks: max 4x4mm², possibility to loop-in luminaire max 4x2.5mm². Round cable with a diameter of max ø14mm.
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
Box dimensions [cm]	16cm x 16cm x 93cm
Luminaire dimensions [cm]	12cm x 12cm x 85cm

Technical data

LED module	Cree DK210704 V2 JB2835 3V 3K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 (User manual)
Light source wattage	7,4W
Luminaire wattage	9,6W
Lamp luminous flux	1370lm
Luminaire luminous flux	911lm
Efficiency of the luminaire	94,9lm/W
ULOR	10%
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 I
- for LED color 2700K [1/1]
- for a different luminous flux value
- in a version with a surge protection device (SPD)
- in a different fixture color (according to the RAL color palette)
- for a different fixture height

Sales conditions and other information, upon agreement with the Sales Department of Norlys.

Inrush current	20A / 200µs
BUG rating	B1-U3-G1

Maximum number of luminaires of this type per MCB:

B 10A: 10, B 16A: 30, C 10A: 31, C 16A: 51

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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 starting the installation, it is necessary to familiarize yourself with the instructions attached to the fixture. Due to the dynamic development of lighting technology, we provide additional information at the customer's request. Condensation, which may occur in fixtures, is a natural phenomenon and does not affect the deterioration of the fixture's quality.

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Accessories sold separately

3086GA0009	Mounting adapter
205ZX0010	Concreting anchor
206GA0010	Ground anchor
206GA0S10	Adapter for concrete foundation

Spare parts

ZS2302zx0009	Electrical service kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
2302AL	ALUMINUM	9006
2302GR	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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