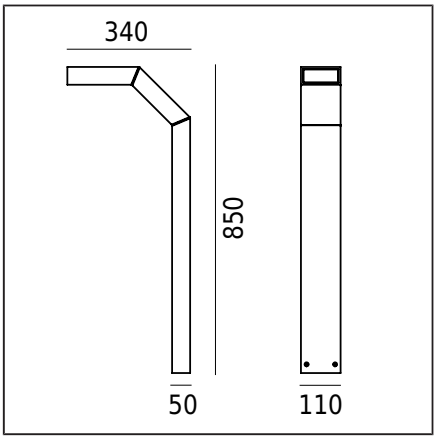
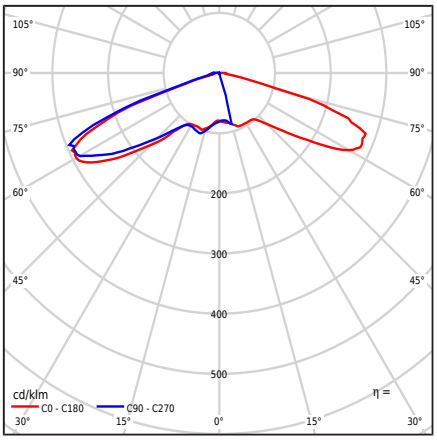
NORLYS TRYSIL 1102

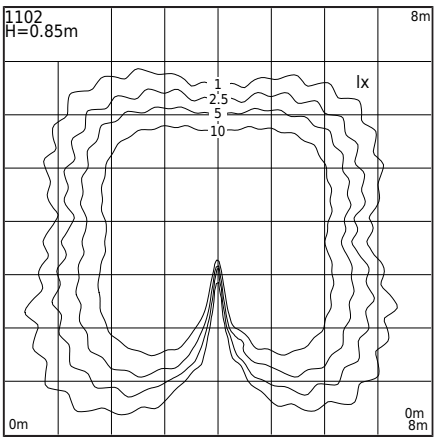
IP 65 | IK 08 | LED | DALI2

Trysil 1102XX0009
16.11.2026 v.09.13
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	Luminaire with a contemporary design For lighting gardens, private areas and other architectural concepts

General information

Materials	Extruded aluminum profile, powder coated. The outer hermetic lens - transparent PMMA plastic Silicone gasket.
Mounting method	Mounting of the luminaire : 4 holes ø8mm, spacing 18x50mm According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 3x2.5mm² Possibility of connecting the luminaire in loops of max. 3x1.5mm² Round insulated cable with a maximum diameter of ø12.5 mm
Type of light source	LED module, DALI / TD electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by an end-user.
Light control	Light control in the system: DALI2/TD.
Luminaire weight net / gross	4,2kg / 5,24kg
Box dimensions [cm]	39,5cm x 13cm x 94,5cm
Luminaire dimensions [cm]	34cm x 11cm x 85cm

Technical data

LED module	Cree DK200402 V1 XTE-HE 3K (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	5,8W
Luminaire wattage	8W
Lamp luminous flux	828lm
Luminaire luminous flux	689lm
Efficiency of the luminaire	86,1lm/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
L90 TM-21 [wg LM-80]	109 000h
Power Factor luminaire	PF 0,8
THD factor	< 10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light source of energy efficiency class A G / EPREL

Possibility to mount other types of lenses
The order completion date after contact with the Sales Department of Norlys Sp. z o.o.

Inrush current	5A / 220µs
BUG rating	B1-U1-G1

Maximum number of luminaires of this type per MCB:

B 10A: 82, B 16A: 130

Accessories sold separately

1907ZX0009	Concreting anchor

Spare parts

ZS1102zx0009	Repair kit.

Files to download

Photometric LDT files | Photometric IES files

Manual

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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.

TRYSIL 1102



Indexes

Index	Color	RAL
1102AL	ALUMINUM	9006
1102BL	BLACK	9005
1102GR	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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