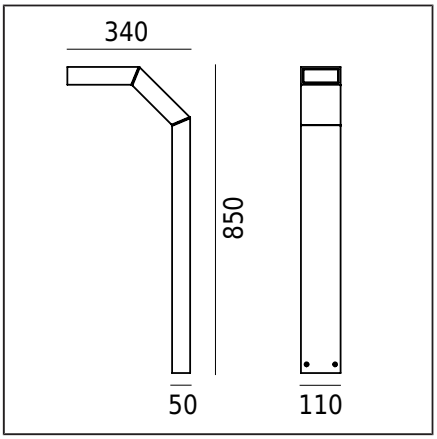
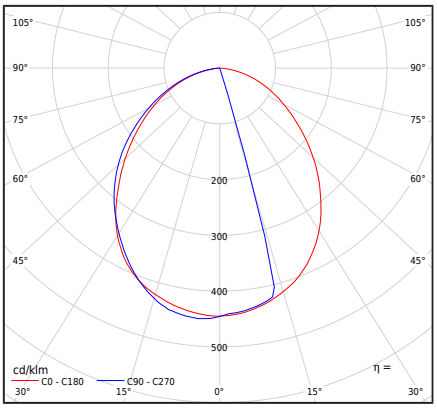
NORLYS TRYSIL 1109

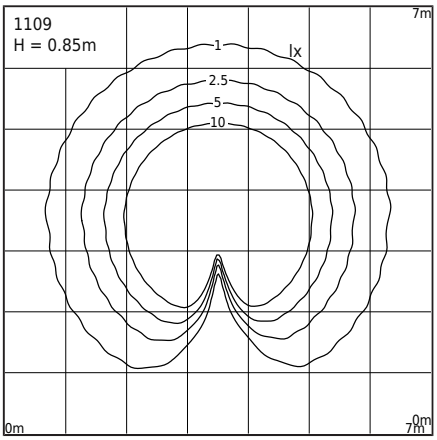
IP 65 | IK 08 | AC 220-240V 50-60Hz | LED | No Dim

Trysil 1109XX0009
02.11.2026 v.09.23
www.norlys.no









Type of luminaire

Type of luminaire	Post light fixture.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Luminaire with a contemporary design For lighting gardens and other private and public areas

General information

Materials	Extruded aluminum profile, powder coated. Lens - transparent polycarbonate with structure, UV stabilized. 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 AC integrated Replaceable (LED only) light source by a professional.
Light control	Non-dimmable fixture
Luminaire weight net / gross	3,95kg / 5kg
Box dimensions [cm]	40cm x 13cm x 95cm
Luminaire dimensions [cm]	34cm x 11cm x 85cm

Technical data

LED module	Philips Fortimo DLM ES 1100/8xx G2 4K (Datasheet)
Light source wattage	9,5W
Luminaire wattage	9,5W
Lamp luminous flux	1150lm
Luminaire luminous flux	700lm
Efficiency of the luminaire	73,7lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.5
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	>50 000h
Power Factor luminaire	PF 0,93
THD factor	30%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the luminaire is also available:
- Version: phase dimmable
- For LED color 2700K [1/1]
- 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	2,98A / 34,07µs
BUG rating	B0-U1-G0

Accessories sold separately

1907ZX0009	Concreting anchor

Spare parts

06131100	Lampshade - service kit
08131100	Gasket.
46999756	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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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.

TRYSIL 1109

Indexes

Index	Color	RAL
1109AL	ALUMINUM	9006
1109BL	BLACK	9005
1109GR	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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Management System ISO 9001:2015 IATF 16949:2016
www.tuv.com ID 9108651873
CERTIFICATE ISO 14001
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