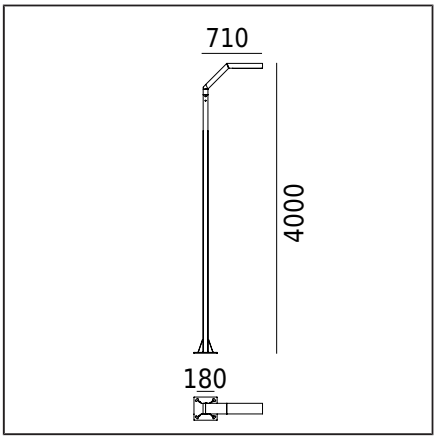
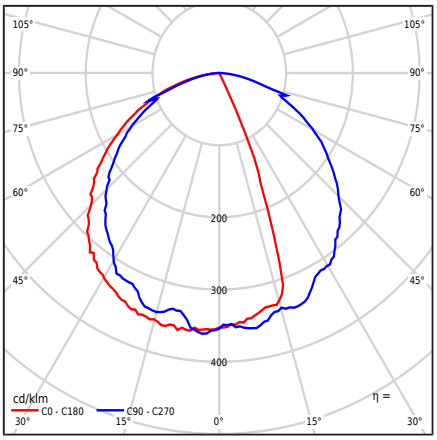
NORLYS TRYSIL 1085

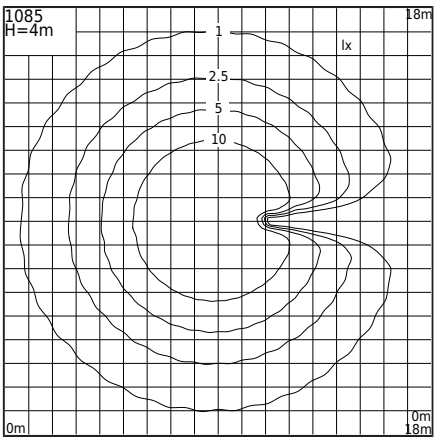
IP 65 | IK 10 | AC 220-240V 50-60Hz | LED | DIM

Trysil 1085XX0009
14.10.2026 v.09.8
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	For lighting gardens, private areas and other architectural concepts

General information

Materials	Extruded aluminum profile, powder coated. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket.
Mounting method	According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 3x4mm² Possibility of connecting the luminaire in loops of max. 3x2.5mm² Round insulated cable with a maximum diameter of ø12.5 mm
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	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	24kg / 26,5kg
Box dimensions [cm]	44cm x 38cm x 232cm
Luminaire dimensions [cm]	71cm x 24cm x 400cm

Technical data

2 LED modules	Cree DK200305 V3 JB2835 3V 4K (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	15,1W
Luminaire wattage	17W
Lamp luminous flux	2920lm
Luminaire luminous flux	1719lm
Efficiency of the luminaire	101,1lm/W
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 0,85
THD factor	10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the luminaire is also available:
- Operating mode/dimming: 1...10V
- In the safety class for KL II
- For LED color 2700K
- 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	5A / 50µs
BUG rating	B1-U1-G1

Spare parts

ZS1085zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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Management System ISO 9001:2015 IATF 16949:2016 TÜVRheinland CERTIFIED 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 TRYSIL 1085



Indexes

Index	Color	RAL
1085AL	ALUMINUM	9006
1085BL	BLACK	9005
1085GR	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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