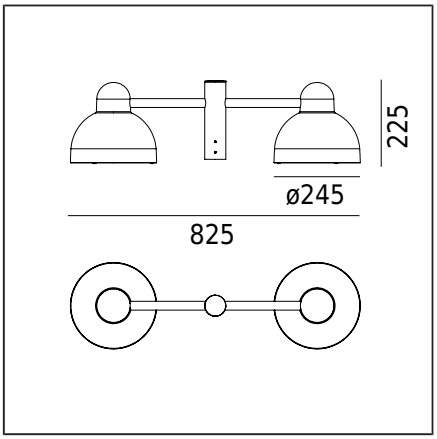
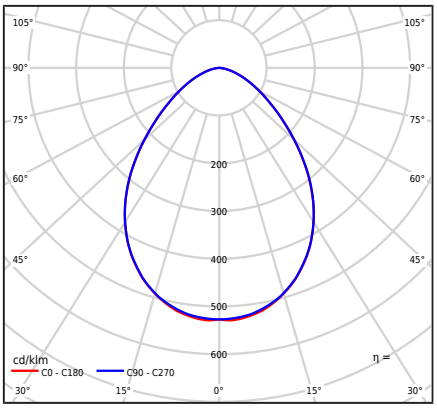
NORLYS KOSTER DOUBLE HEAD 1159

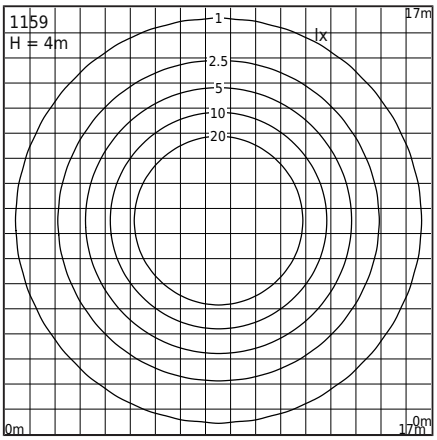
AC 220-240V 50-60Hz | IP 65 | IK 10 | LED | No Dim

Koster double head
1159XX0009
06.11.2026 v.09.16
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Single-sided light: symmetrical, directed downward.
Characteristics of the luminaire	Top-mounted luminaire, designed to be mounted on a lighting pole with a Ø50mm mounting shaft

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Mounting of the luminaire: luminaire adapted to a ø50mm pole, depth 80mm
Terminal	H05VV-F 2G1 cable, 3.7m long, for connection inside the lighting pole (in a properly selected electrical installation box)
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	6,38kg / 6,92kg
Box dimensions [cm]	87cm x 29cm x 27cm
Luminaire dimensions [cm]	82,5cm x 24,5cm x 22,5cm
Side area of luminaire	0,2m^2

Technical data

2 LED modules	Philips Fortimo DLM ES 2000/8xx G2 4K (Datasheet)
Light source wattage	35W
Luminaire wattage	35W
Lamp luminous flux	4100lm
Luminaire luminous flux	3250lm
Efficiency of the luminaire	92,9lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	>50 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF 0,9
Ta Rated temperature	25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the luminaire is also available:
- For a different color of the luminaire (according to the RAL color palette)
Terms of sale and other information after contact with the Sales Department of Norlys

Inrush current	6.02A 32.63ΞS
BUG rating	B2-U2-G1

Accessories sold separately

1270XX0010	Telescopic pole
1273XX0009	Telescopic pole
3011XX0010	Telescopic pole
7660XX0009	Reduction

Spare parts

06710000	Lampshade - service kit
0950060101	Electrical service kit.

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. Condensation that may occur in the luminaires is a natural phenomenon and does not affect the quality of the luminaire

KOSTER DOUBLE HEAD 1159

Indexes

Index	Color	RAL
1159AL	ALUMINUM	9006
1159GR	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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CERTIFICATE ISO 14001
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