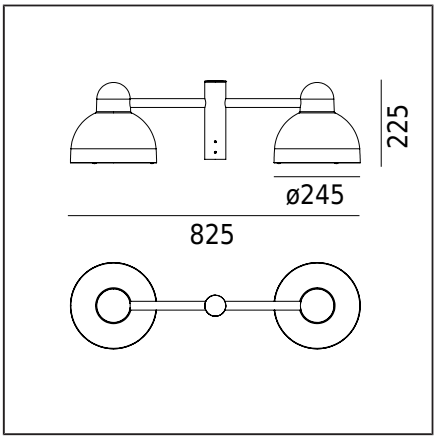
KOSTER DOUBLE HEAD 1189

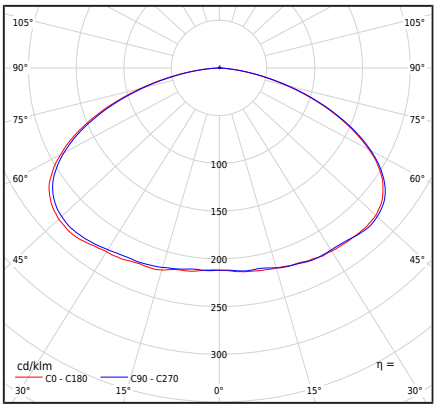
NORLYS

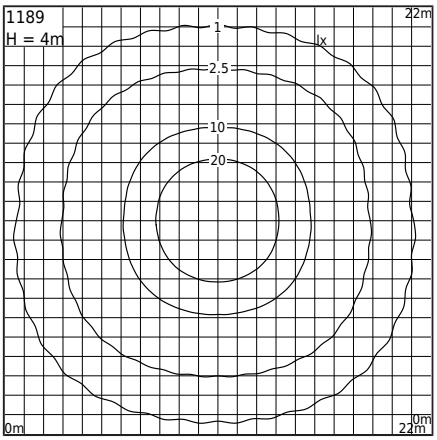
AC 220-240V 50-60Hz | IP 65 | IK 10 | LED | DIM

Koster double head
1189XX0009
06.11.2026 v.09.19
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	Top-mounted luminaire, designed to be mounted on a lighting pole with a Ø60mm mounting shaft

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Mounting of the uminaire: luminaire adapted to a ø60mm 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, 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	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

4 LED modules.	Philips Fortimo FastFlex LED 2x4 G5 4K (Datasheet)
Driver	Yes
Light source wattage	32W
Luminaire wattage	34W
Lamp luminous flux	5480lm
Luminaire luminous flux	3624lm
Efficiency of the luminaire	106,6lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
L90B10 [wg LM-80]	>100 000h
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 LED color 2200K/2700K
- For a different luminous flux value
- 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	10A/50≡sec
BUG rating	B2-U2-G1

Accessories sold separately

7660XX0009	Reduction

Spare parts

06710000	Lampshade - service kit
0918340001	Electrical service kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1189AL	ALUMINUM	9006
1189GR	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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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