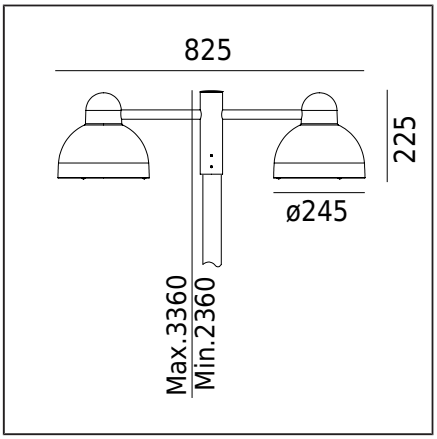
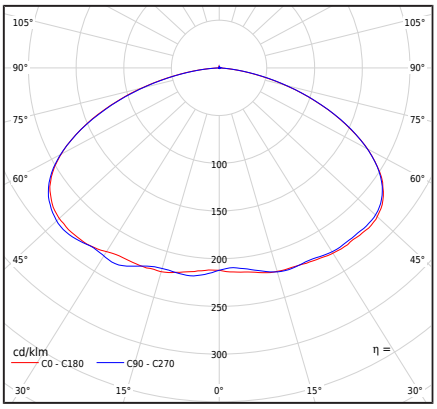
NORLYS KOSTER DOUBLE HEAD 1174

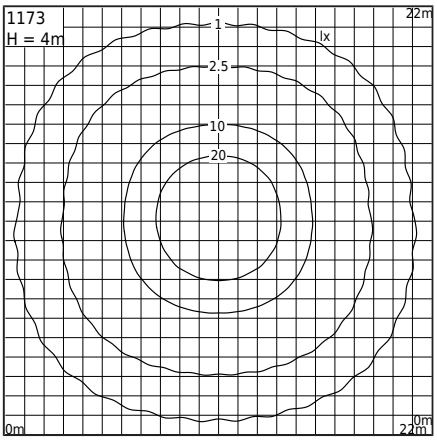
IP 65 | IK 10 | AC 220-240V 50-60Hz | LED | DALI2

Koster double head
1174XX0309
06.11.2026 v.09.6
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire (light construction).
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	A fixture with classic design, mounted on a lighting pole, telegraphic with adjustable height 2360..3360mm. The lighting pole is equipped with an inspection door. Suitable for emergency installations with direct current voltage: DC 176 ÷ 280V.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Fixture mounting: 3 holes ø10.5mm, on a ø207mm diameter at 120°. Set composition: art. 1173 - top-mounted lighting fixture Ø50mm, art. 1273 - lighting pole. According to the attached installation instructions. Other accessories should be ordered separately.
Terminal	Connecting terminal: for cable max 2x2.5mm², possibility of connecting the fixture in a loop max two wires 3x2.5mm². Cable in a round sheath with a diameter max ø12.5mm.
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	System light control: DALI outdoor full programm. The power supply is programmed for the maximum permitted current. Programming of other parameters after contact with the Norlys Sales Department.
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	0,2m²

Technical data

LED module	Philips Fortimo FastFlex LED 2x4 G5 3K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 / NightDim (XI FP NLD) (User manual)
Light source wattage	32W
Luminaire wattage	37W
Lamp luminous flux	5200lm
Luminaire luminous flux	3654lm
Efficiency of the luminaire	98,8lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM5
Flicker of light (Pst LM)	≤0.1
Strobe effect (SVM)	≤0.1
Colour rendering index CRI	70
L90B10 [wg LM-80]	>100 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF> 0.98
THD factor	7%
Overvoltage	6 / 10kV
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 fixture is also available:
- in another color (according to the RAL color palette)
Sales terms and other information, upon agreement with Norlys' Sales Department

Inrush current	15A / 295µsec
BUG rating	B2-U2-G1

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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 starting the installation, read the instructions attached to the fixture.
Installation and maintenance work should be carried out by a person with appropriate authorizations and qualifications, in accordance with current regulations.
Condensation that may occur in the fixtures is a natural phenomenon and does not affect the quality of the fixture.

KOSTER DOUBLE HEAD 1174

Maximum number of luminaires of this type per MCB:
B 10A: 18, B 16A: 29, C 10A: 30, C 16A: 49

Accessories sold separately

7660XX0009	Reduction

Spare parts

06710000	Lampshade - service kit
0911730000	Electrical service kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1174AL	ALUMINUM	9006
1174GR	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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