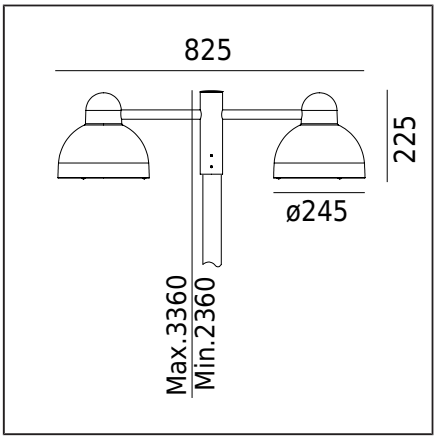
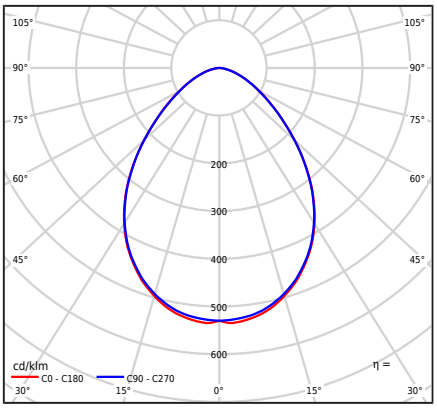
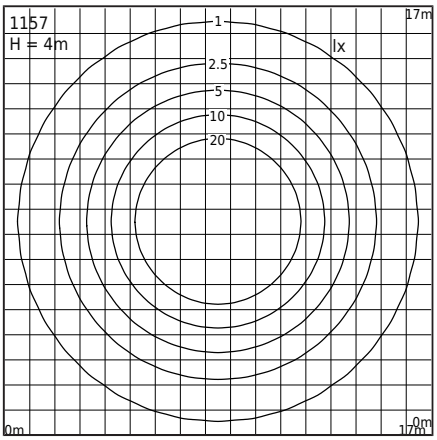
NORLYS KOSTER DOUBLE HEAD 1158

Koster double head
1158XX0309
06.11.2026 v.09.7
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire (light construction).
Photometric body	Single-sided light: symmetrical, directed downward.
Characteristics of the luminaire	A luminaire with classic design, mounted on a lighting pole, telescopic with adjustable height 2360..3360mm. The lighting pole is equipped with inspection doors. Suitable for emergency installations on DC 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 diameter of ø207mm every 120°. Set composition: art. 1157 - mounted light fixture Ø50mm, art. 1273 - lighting pole. According to the attached installation instructions. Other accessories must be ordered separately.
Terminal	Connection terminal: for a cable max 2x2.5mm², possibility of connecting the fixture in a loop max two cables 3x2.5mm². Cable in a round sheath with a maximum diameter of ø12.5mm.
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	0,2m²

Technical data

2 LED modules	Philips Fortimo DLM ES 2000/8xx G2 3K (Datasheet)
Light source wattage	35W
Luminaire wattage	35W
Lamp luminous flux	3960lm
Luminaire luminous flux	3136lm
Efficiency of the luminaire	89,6lm/W
ULOR	0%
Color temperature	3000K
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 A G E / EPREL

Optionally, the fixture is also available:
- in a different fixture color (according to the RAL color palette)
Terms of sale and other information can be discussed
with the Norlys Sales Department

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

Accessories sold separately

7660XX0009	Reduction

Spare parts

06710000	Lampshade - service kit
0919110111	Electrical service kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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KOSTER DOUBLE HEAD 1158

Indexes

Index	Color	RAL
1158AL	ALUMINUM	9006
1158GR	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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