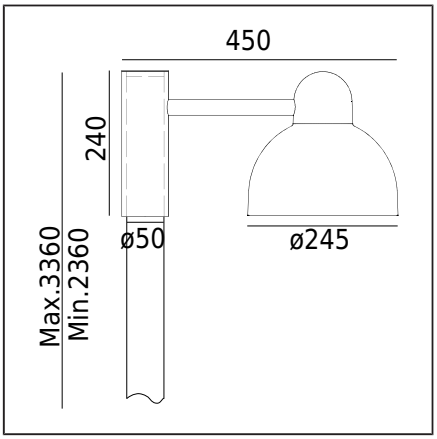
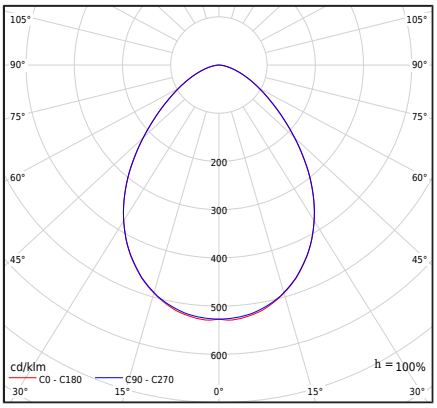
NORLYS KOSTER 5007

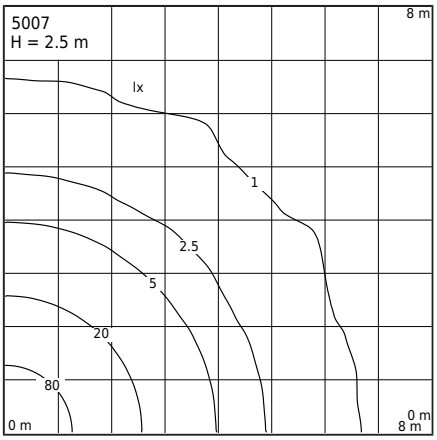
AC 220-240V 50-60Hz | IP 54 | IK 10 | LED

Koster 5007XX0309
16.09.2026 v.09.7
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Single-sided light: symmetrical, directed downward.
Characteristics of the luminaire	Classic design luminaire, mounted on a telescopic lighting pole. Adjustable height 2360..3360mm.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Fixing of the luminaire: 3 holes ø10,5mm on a diameter ø207mm every 120°. Pole luminaire contains: art. 5070xx0011- luminaire, art. 1270xx0010- lighting pole. Other accessories must be ordered separately.
Terminal	Connection terminal: max 3x2.5mm² cable, with fuse 1A 5x20. A round wire in the isolation with a diameter of max 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	9,42kg / 11,77kg
Box dimensions [cm]	46cm x 25,5cm x 25,5cm
Luminaire dimensions [cm]	45cm x 24,5cm x 24,5cm
Side area of luminaire	0,01m²

Technical data

LED module	Philips Fortimo DLM ES 2000/8xx G2 4K (Datasheet)
Light source wattage	17,5W
Luminaire wattage	17,5W
Lamp luminous flux	2050lm
Luminaire luminous flux	1625lm
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
Power Factor luminaire	PF 0,99
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light source of energy efficiency class D / EPREL	
Optional version, deadline, and terms of execution upon agreement with the Sales Department of Norlys Sp. z o.o.	
Inrush current	3,01A/32,66µs

Spare parts

06710000	Lampshade - service kit
46999752	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
5007AL	ALUMINUM	9006
5007GR	GRAPHITE	7016

Other colors according to the "Colors Template" 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

Please read the manual before installing. Due to the dynamic development of lighting technology, additional information is available upon request. LED module must be replaced by a qualified person in accordance with applicable regulations. Condensation, which can occur in luminaires, is a natural phenomenon and does not impair the quality of the luminaire.