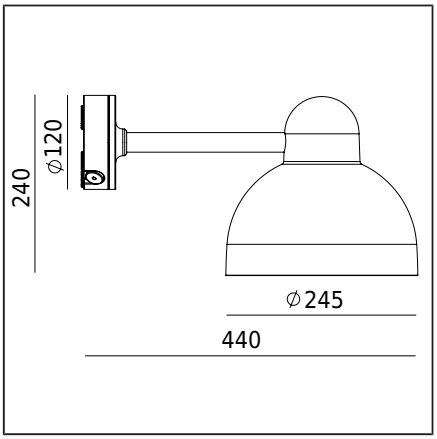
KOSTER PRO 1814

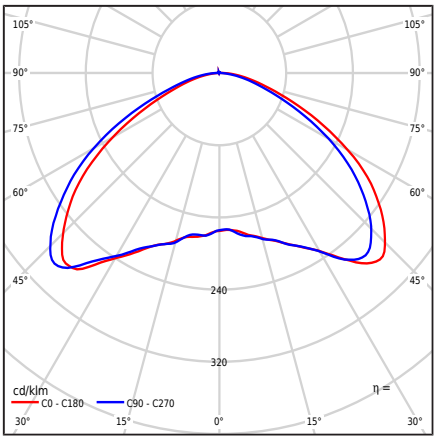
NORLYS

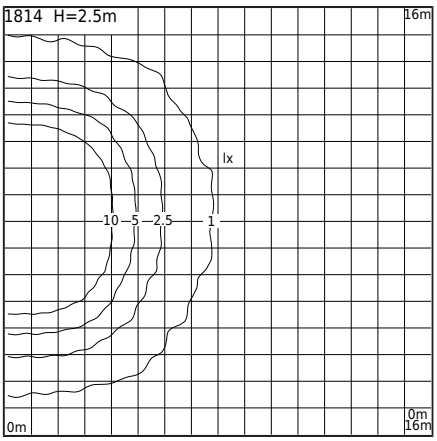
AC 220-240V 50-60Hz | IP 54 | IK 10 | LED | DIM

Koster pro
1814XX0010
16.09.2026 v.10.18
www.norlys.no









Type of luminaire

Type of luminaire	Wall, arm-mounted luminaire.
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	Wall-mounted fixture with a straight arm and modern design. Can be installed on the corners of architectural structures. Provides wide and even light distribution. Suitable for emergency installations with constant voltage: DC 176 ÷ 280 V

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized.
Mounting method	Mounting of the luminaire: 3 holes ø7mm, spacing according to the enclosed instruction According to the attached assembly instructions Other accessories must be ordered separately
Terminal	Connection terminals: max 3x2,5mm² Possibility to connect the luminaire in loops, max 3x1,5mm² Round insulated cable with a diameter of ø7 ... 10,5mm
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	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	2,86kg / 3,74kg
Box dimensions [cm]	43,5cm x 29cm x 24cm
Luminaire dimensions [cm]	44cm x 24,5cm x 24cm

Technical data

2 LED modules	Philips Fortimo FastFlex LED 2x4 G5 3K (Datasheet)
Driver	Yes
Light source wattage	15,4W
Luminaire wattage	16,9W
Lamp luminous flux	2595lm
Luminaire luminous flux	2007lm
Efficiency of the luminaire	118,8lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM5
Colour rendering index CRI	70
L90B10 [wg LM-80]	>100 000h
Power Factor luminaire	PF 0.85
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:
- Operating mode/dimming: phase dimming; DALI/TD ; 1...10V; DALI outdoor full program
- Other available operating modes / dimming as part of the DALI outdoor AstroDim / Dynadimmer "mid of the night" system upon special request
- For LED color: 2200K, 2700K .... [1/1]
- For a different luminous flux value
- Version with surge protection device (SPD)
- For a different color of the luminaire (according to the RAL color palette)

Terms of sale and other information, after contact with the Norlys Sales Department

BUG rating	B1-U1-G1

Spare parts

ZS1814zx0010	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

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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 luminaire. Due to the dynamic development of lighting technology, we provide additional information at the client's request. Condensation, which may occur in luminaires, is a natural phenomenon and does not deteriorate the quality of the luminaire

KOSTER PRO 1814



Indexes

Index	Color	RAL
1814AL	ALUMINUM	9006
1814GR	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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www.tuv.com ID 9108651873
CERTIFICATE ISO 14001
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