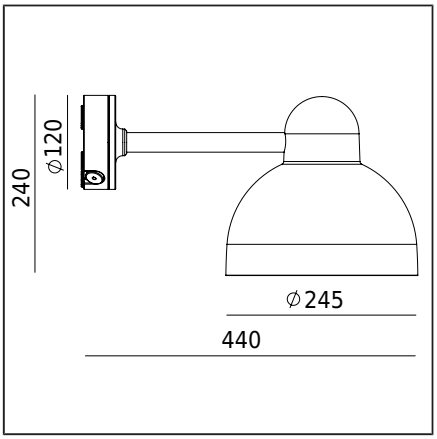
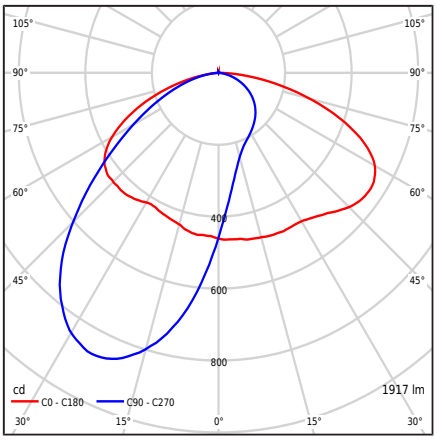
NORLYS KOSTER PRO 1810

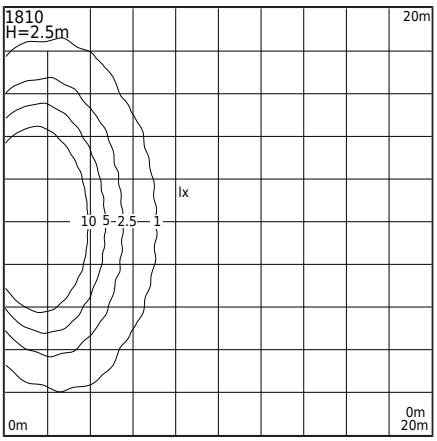
AC 220-240V 50-60Hz | IP 54 | IK 10 | LED | DIM

Koster pro
1810XX0010
16.09.2026 v.10.9
www.norlys.no









Type of luminaire

Type of luminaire	Wall, arm-mounted luminaire.
Photometric body	T2-M lens by Ledil company.
Characteristics of the luminaire	Wall fixture with a straight arm and modern design. Can be mounted on the corners of architectural structures. Wide, uniform light distribution.

General information

Materials	Powder painted aluminum cast. Lens - polycarbonate with structure, UV stabilized .
Mounting method	Mounting of the luminaire: 3 holes ø7mm, spacing according to the attached instructions. Other accessories must be ordered separately.
Terminal	Connection terminals: max 3x2.5mm², Possibility of connecting the luminaire in loops of 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

LED module	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	1917lm
Efficiency of the luminaire	113,4lm/W
ULOR	1%
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 source of energy efficiency class D / EPREL	
BUG rating	B1-U1-G1

Spare parts

4699100415	Service set LED
469996500	Service set power supply
ZS1810zx0010	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1810AL	ALUMINUM	9006
1810GR	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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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 installation, it is necessary to read the instructions included with the luminaire. Due to the dynamic development of lighting technology, we provide additional information at the customer's request. Condensation that may occur in the fixtures is a natural phenomenon and does not affect the quality of the luminaire.