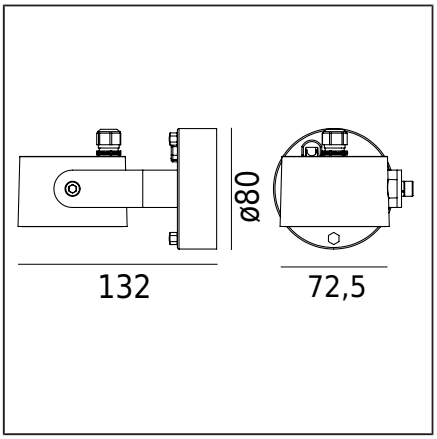
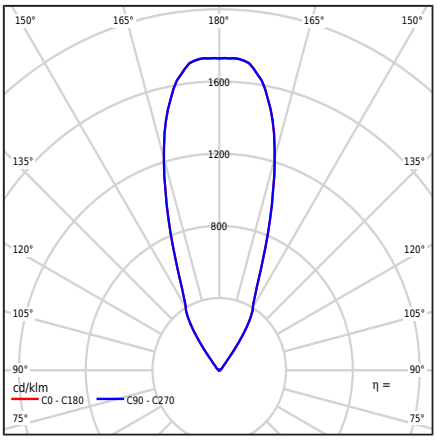
NORLYS MOSS 6163

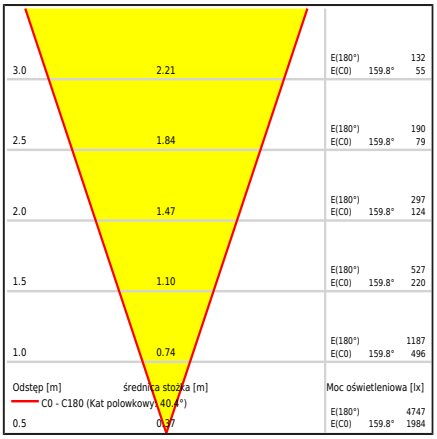
IP 65 | IK 06 | AC 220-240V 50-60Hz | LED | DIM

Moss 6163XX0009
16.09.2026 v.09.13
www.norlys.no









Type of luminaire

Type of luminaire	Wall/ceiling luminaire.
Photometric body	Symmetric light with 36D beam angle.
Characteristics of the luminaire	For lighting gardens, private areas, and other architectural concepts, The light direction can also be adjusted vertically

General information

Materials	Powder painted aluminum cast. Lampshade - safety glass, transparent.
Mounting method	Mounting of the fixture: 2 oval holes 5x10mm, spacing 40mm
Terminal	316IR 3M ™ Scotchlok ™ electrical clamp connector for joining two or three conductors with a cross-section of 0.5 - 1.5mm2 without stripping insulation of the wires
Type of light source	LED module AC integrated Replaceable (LED only) light source by a professional.
Light control	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	0,4kg / 0,5kg
Box dimensions [cm]	10cm x 10cm x 15cm

Technical data

LED module	Lumens EDC 38C 8W xxx 230V A101 3K (Datasheet)
External control	Phase dimmer Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8,5W
Lamp luminous flux	840lm
Luminaire luminous flux	687lm
Efficiency of the luminaire	80,8lm/W
ULOR	100%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	59 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF>0,98
THD factor	<20%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light source of energy efficiency class E / EPREL

Optionally, the fixture is also available:
- for 2700K LED color [1/1]
- for 15D and 24D beam angles
- for a different color finish (according to the RAL color palette)

Terms of sale and additional information are available upon agreement with Norlys Sales Department.

Inrush current	35mA / 60ms
BUG rating	B1-U0-G0

Accessories sold separately

6434XX0009	Clamp
6435XX0009	Clamp
6436XX0009	Clamp
6729XX0009	Mounting adapter
145ZX0009	Connection box

Files to download

Photometric LDT files	Photometric IES files
Manual	

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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 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. Replacing the LED module is possible only by a professional Norlys service. Condensation, which may occur in luminaires, is a natural phenomenon and does not affect the quality of the luminaire

MOSS 6163

Indexes

Index	Color	RAL
6163BL	BLACK	9005

Other colors according to the "Colors Template" pattern book - available on request, subject to agreement with Norlys' Sales Department.

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