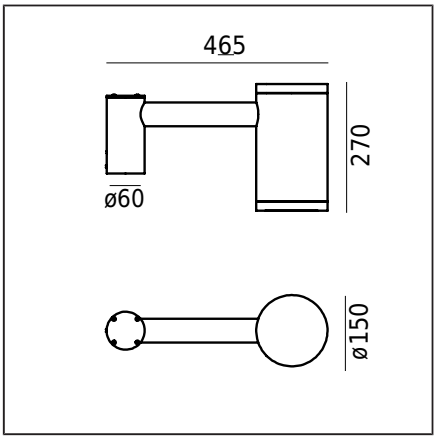
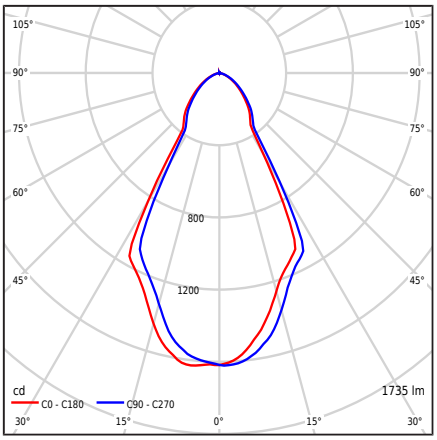
NORLYS MORA 6461

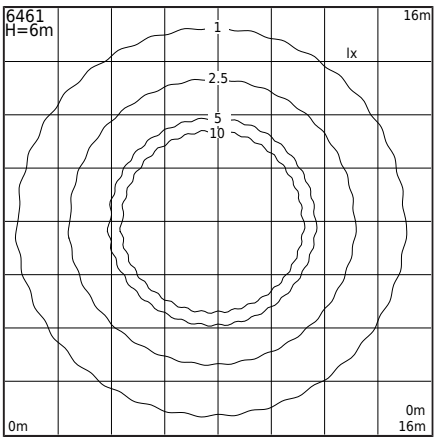
IP 65 | IK 08 | AC 220-240V 50-60Hz | LED | DALI2

Mora 6461XX0009
16.09.2026 v.09.18
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Symmetric light with 30D beam angle
Characteristics of the luminaire	A mounting luminaire with a contemporary design, for mounting on a lighting pole with a base of Ø60mm

General information

Materials	Extruded aluminum profile, powder coated. Lens - safety glass, transparent. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the luminaire: Luminaire adapted to a Ø60mm pole, in accordance with the assembly instructions. Other accessories must be purchased separately
Terminal	H05VV-F 5G1 cable, 6.5 m long, for connection inside the pole (in a properly selected electrical installation box).
Type of light source	LED module, DALI outdoor electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	System light control: DALI outdoor full programm. The power supply is programmed for the maximum permitted current. Programming of other parameters after contact with the Norlys Sales Department.
Luminaire weight net / gross	4,93kg / 5,65kg
Box dimensions [cm]	49cm x 18cm x 34cm
Luminaire dimensions [cm]	46,5cm x 15cm x 27cm
Side area of luminaire	0,07m^2

Technical data

LED module	Philips Fortimo SLM C 1208 L15 2024 G7 4K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 / NightDim (4DIM) (User manual)
Light source wattage	14,7W
Luminaire wattage	17,6W
Lamp luminous flux	2601lm
Luminaire luminous flux	1735lm
Efficiency of the luminaire	98,6lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM1
Flicker of light (Pst LM)	≤0.1
Strobe effect (SVM)	≤0.1
Colour rendering index CRI	80
L90B10 [wg LM-80]	>60 000h
Power Factor luminaire	PF 0,93
THD factor	7%
Overvoltage	10 / 6kV
Ta Rated temperature	25°C
Ambient operating temp. range	-20...+45°C

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

Optional luminaire also available:
- Operating mode/dimming: phase dimming; 1...10V; DALI2 outdoor full program
- Upon special request, other available operating modes/dimming as part of the NightDim "middle of the night" system
- For LED color 2700K [1/1]
- 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

Inrush current	12A / 270µs
BUG rating	B2-U2-G0

Accessories sold separately

3070XX0009	Reduction

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PCC cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before the installation, please read the instructions included with the luminaire. Installation and service work are carried out by a person with appropriate authorizations and qualifications, following the applicable regulations. Condensation that may occur in luminaires is a natural phenomenon and does not affect the quality of the luminaire.

NORLYS MORA 6461



Spare parts

06645000	Lampshade - service kit
4699200107	Power supply.
46999759	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
6461AL	ALUMINUM	9006
6461BL	BLACK	9005
6461GR	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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