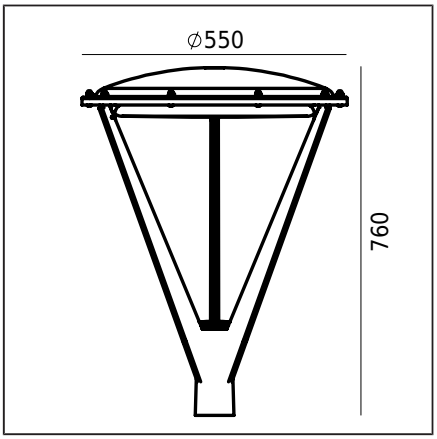
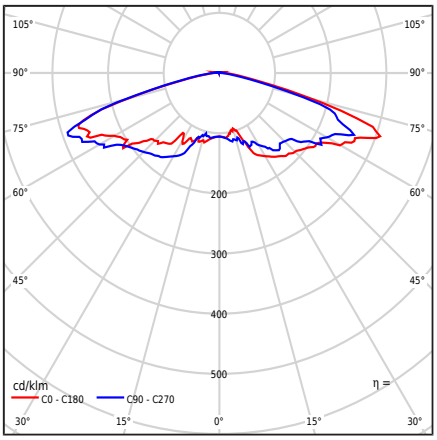
NORLYS HAMMERFEST 6146

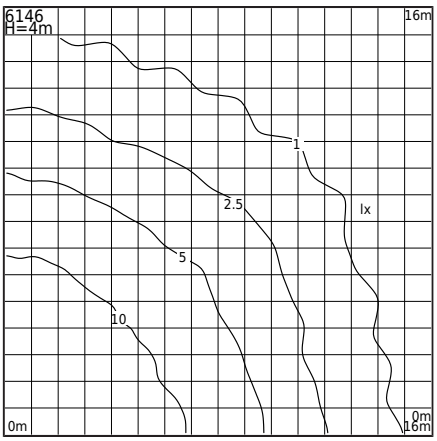
AC 220-240V 50-60Hz | IP 65 | LED | DALI2

Hammerfest
6146XX0010
16.11.2026 v.10.11
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Lens from Ledil type VSM (IESNA type V)
Characteristics of the luminaire	A pole-mounted luminaire designed for installation on a lighting pole with a mounting shaft Ø60mm.

General information

Materials	Powder painted aluminum cast. Lens - transparent plastic PMMA. Silicone gasket.
Mounting method	Mounting of the luminaire: luminaire adapted to a ø60mm pole, depth 95mm According to the attached assembly instructions Other accessories must be purchased separately
Terminal	H05RN-F 5G1 cable, 6m long, for connection in the pole, with selected electric 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	4,92kg / 6,54kg
Box dimensions [cm]	80cm x 62cm x 62cm
Luminaire dimensions [cm]	76cm x 55cm x 55cm
Side area of luminaire	0,1m^2

Technical data

3 LED Modules	Philips Fortimo FastFlex LED 2x4 G5 3K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	DALI2 / NightDim (XI FP NLD) (User manual)
Light source wattage	47,7W
Luminaire wattage	53W
Lamp luminous flux	7218lm
ULOR	1%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM5
Colour rendering index CRI	70
L90B10 [wg LM-80]	>100 000h
THD factor	8%
Overvoltage	6 / 10kV
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:
- For a satin lampshade
- Operating mode/dimming: 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

Inrush current	43A / 260µs
BUG rating	B3-U2-G1

Maximum number of luminaires of this type per MCB:

B 10A: 6, B 16A: 10, C 10A: 10, C 16A: 17

Accessories sold separately

154XX0010	Mounting adapter

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PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before the assembly, read the instructions attached to the luminaire. Installation and service work is carried out by a person with appropriate authorizations and qualifications, in accordance with applicable regulations. Due to the dynamic development of lighting technology, we provide additional information on request.
Condensation that may occur in the luminaires is a natural phenomenon and does not affect the quality of the luminaire

HAMMERFEST 6146



Spare parts

ZN6146zx0010	Electrical service kit.

Files to download

Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
6146AL	ALUMINUM	9006
6146GR	GRAPHITE	7016

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

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