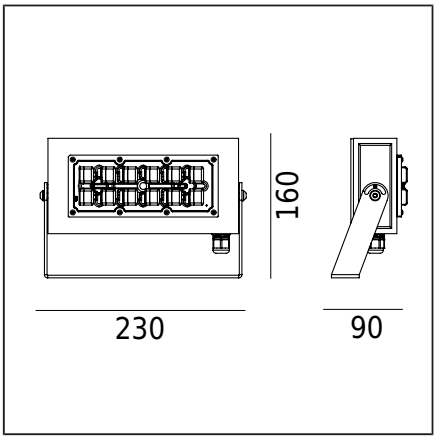
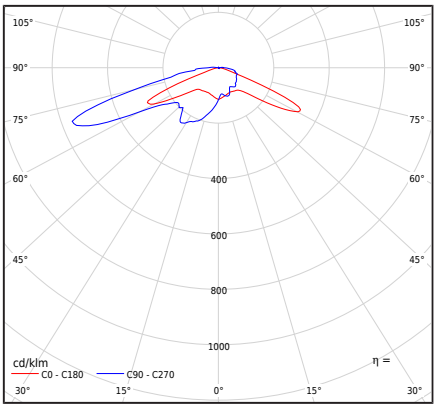
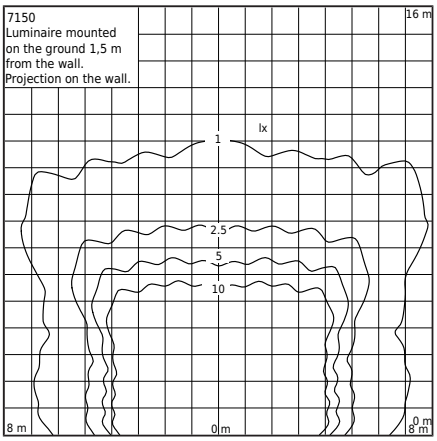
NORLYS VARBERG 7150

Varberg
7150XX0009
24.11.2026 v.09.23
www.norlys.no









Type of luminaire

Type of luminaire	Floodlight luminaire
Photometric body	Lens from Ledil type T4-B (IESNA type IV)
Characteristics of the luminaire	For illuminating building facades, gardens, private areas, and other architectural concepts. The direction of the light can also be adjusted in the vertical plane. The fixture is suitable for direct current as well: DC 170 ÷ 276 V.

General information

Materials	Extruded aluminum profile, powder coated. Hermetic external lens - transparent PC plastic. Nickel-plated brass cable gland.
Mounting method	Luminaire mounting: 2 holes ø 7 mm spacing 120 mm According to the attached installation instructions.
Terminal	The fixture is equipped with a H07RN-F 5G1 type cable. For connection in a suitably selected electrical junction 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	1,55kg / 1,76kg
Box dimensions [cm]	26,5cm x 17cm x 13cm
Luminaire dimensions [cm]	23cm x 16cm x 9cm

Technical data

LED module	Philips Fortimo FastFlex LED 2x6 DP G5 3K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	Inventronics DALI outdoor / D4i / NightDim (User manual)
Light source wattage	26,9W
Luminaire wattage	30W
Luminaire luminous flux	3621lm
Efficiency of the luminaire	120,7lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM5
Flicker of light (Pst LM)	≤1
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	70
L90B10 [wg LM-80]	>100 000h
LED photobiological threat	RG1
Power Factor luminaire	PF>0,98
THD factor	5%
Overvoltage	6 / 10kV
Ta Rated temperature	+25°C
Ambient operating temp. range	-40...+50°C

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

Optionally, the fixture is also available:
- for LED color 5700K [1/1]
- in a different fixture color (according to the RAL color palette)
- with the possibility of mounting a different type of lens.

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

Inrush current	27A / 217 µs
BUG rating	B2-U2-G2

Maximum number of luminaires of this type per MCB:

B 10A: 18, B 16A: 30, C 10A: 31, C 16A: 48

Accessories sold separately

104ZX0009	Ground spike

Norlys AS
P.B 1014 Hoff, 0218
Oslo
Hovfaret 4B, 0275
Oslo
Norway
+47 24 12 40 11
firmapost@norlys.no

Management System ISO 9001:2015 IATF 16949:2016 TÜVRheinland CERTIFIED www.tuv.com ID 9108651873

PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting the installation, please read the instructions attached to the fixture. Due to the dynamic development of lighting technology, additional information is provided upon customer request. LED module replacement is only possible by the professional service of Norlys. Condensation that may occur in the fixtures is a natural phenomenon and does not affect the quality of the fixture.

Spare parts

99zx0009	Maintenance kit for lighting fixtures
ZN7150zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
7150AL	ALUMINUM	9006
7150BL	BLACK	9005
7150GR	GRAPHITE	7016

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

Norlys AS
P.B 1014 Hoff, 0218
Oslo
Hovfaret 4B, 0275
Oslo
Norway
+47 24 12 40 11
firmapost@norlys.no

Management System ISO 9001:2015 IATF 16949:2016
www.tuv.com ID 9108651873

CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting the installation, please read the instructions attached to the fixture. Due to the dynamic development of lighting technology, additional information is provided upon customer request. LED module replacement is only possible by the professional service of Norlys. Condensation that may occur in the fixtures is a natural phenomenon and does not affect the quality of the fixture.