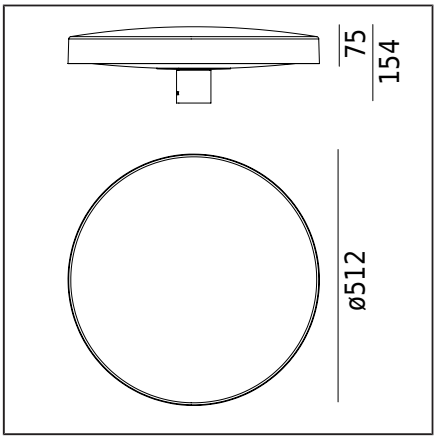
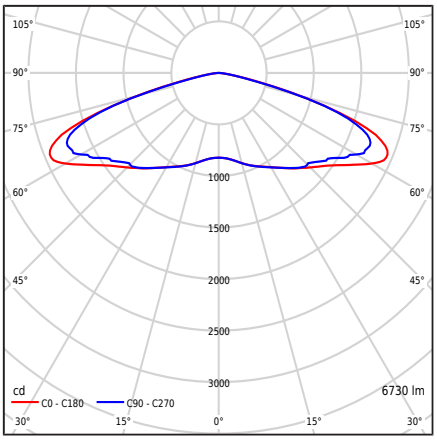
NORLYS BORG PRO 6154

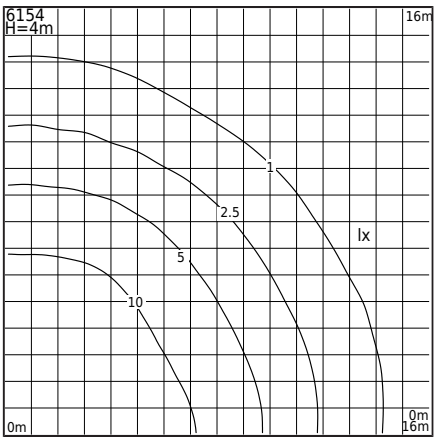
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | D4i

BORG PRO
6154XX0010
16.09.2026 v.10.10
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	Mounted luminaire designed to be mounted on a lighting pole with mounting shaft Ø60mm

General information

Materials	Powder painted aluminum cast. Lens - transparent plastic PMMA. Silicone gasket.
Mounting method	Luminaire mounting: luminaire adapted to a ø60mm pole, depth 95mm According to the attached assembly instructions Other accessories must be purchased separately
Terminal	H05RN-F 6G1 cable, 6m long, for connection in the pole, in selected electric box
Type of light source	LED module, electronic power supply, Zhaga book18 connector Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control in the D4i system. Power supply programmed for max permitted current. Programming of the remaining parameters after contact with the Norlys Sales Department.
Luminaire weight net / gross	4,92kg / 6,54kg
Box dimensions [cm]	22cm x 54,5cm x 54,5cm
Side area of luminaire	0,042m^2

Technical data

3 LED Modules	Philips Fortimo FastFlex LED 2x4 G5 3K (Datasheet)
Driver	Yes
External control	D4i (User manual)
Light source wattage	47,7W
Luminaire wattage	52,6W
Lamp luminous flux	7218lm
Luminaire luminous flux	6730lm
Efficiency of the luminaire	127,9lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM4
Colour rendering index CRI	80
L90B10 [wg LM-80]	>100 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF 0,98
THD factor	<10%
Overvoltage	10 / 6kV
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light sources of energy efficiency class A-G D / EPREL	
BUG rating	B3-U2-G1

Accessories sold separately

3070XX0009	Reduction
154XX0010	Mounting adapter

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
6154AL	ALUMINUM	9006
6154GR	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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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