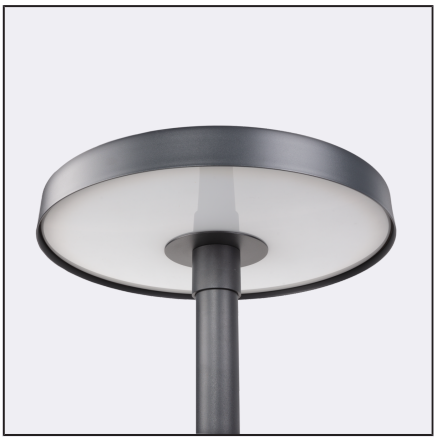
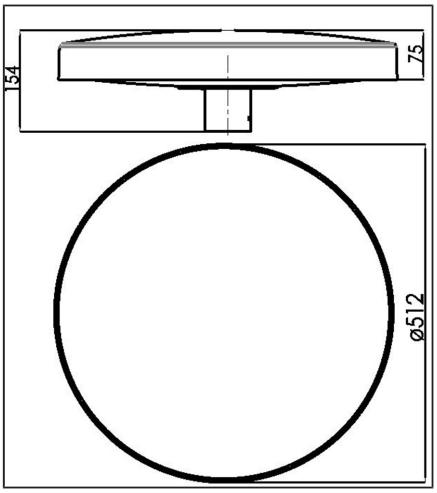
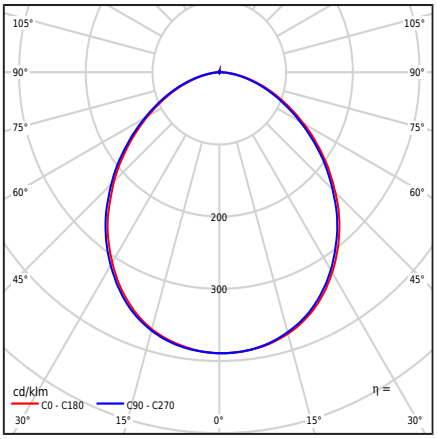
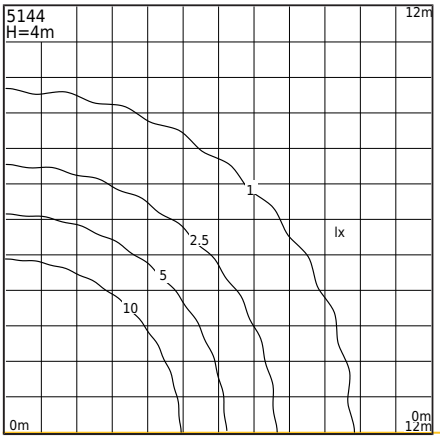
NORLYS BORG 5144

Borg 5144XX0010
16.09.2026 v.10.14
www.norlys.no









Type of luminaire

Type of luminaire	Pole luminaire.
Photometric body	Downward-directed light.
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 - satin PMMA plastic. 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.
Side area of luminaire	0,042m^2

Technical data

LED module	Cree DK190804 V2 JK3030 3V 4K (Datasheet)
Driver	Yes
Driver durability	100000h
External control	D4i (User manual)
Light source wattage	27,2W
Luminaire wattage	32W
Lamp luminous flux	4380lm
Luminaire luminous flux	4059lm
Efficiency of the luminaire	126,8lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L90 TM-21 [wg LM-80]	>54 000h
THD factor	8%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light source of energy efficiency class D / EPREL	
Inrush current	21A/300µs

Accessories sold separately

3070XX0009	Reduction
154XX0010	Mounting adapter

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5144AL	ALUMINUM	9006
5144GR	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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Management System ISO 9001:2015 IATF 16949:2016
www.tuv.com ID 9108651873

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