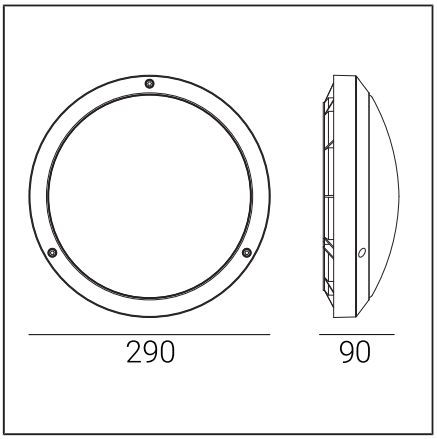
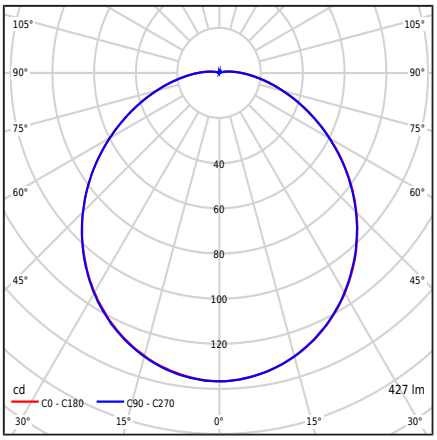
NORLYS BORNHOLM 541

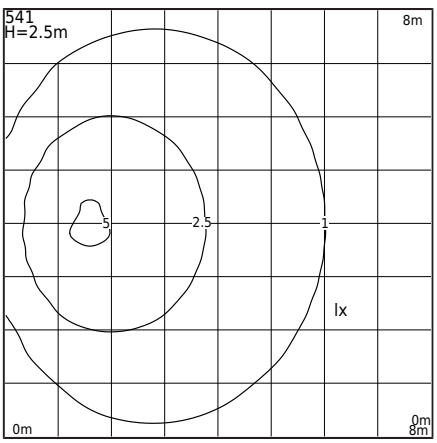
AC 220-240V 50-60Hz | IP 65 | IK 10 | LED | DIM

Bornholm 541XX0015
14.10.2026 v.15.3
www.norlys.no









Type of luminaire

Type of luminaire	Wall/ceiling luminaire.
Photometric body	Diffused light.
Characteristics of the luminaire	Ceiling-type luminaire with modern design.

General information

Materials	Powder painted aluminum cast. Lens - milky polycarbonate, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixture mounting: 2 holes ø5mm, spacing 100x170mm.
Terminal	Terminals: max 3x2.5mm², possibility of looping the luminaire max 3x1.5mm². Round cable with a diameter of ø7...10.5mm.
Type of light source	LED module, electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	1,41kg / 1,83kg
Box dimensions [cm]	30,5cm x 30,5cm x 11cm

Technical data

LED module	Philips Fortimo SLM C 1203 L09 1619 G7 3K (Datasheet)
Driver	Yes
Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Light source wattage	6,7W
Luminaire wattage	7,8W
Lamp luminous flux	1059lm
Luminaire luminous flux	428lm
Efficiency of the luminaire	54,9lm/W
ULOR	3%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L80B20 [wg LM-80]	>50 000h
L90B10 [wg LM-80]	>38 000h
Power Factor luminaire	PF 0,90
THD factor	15%
Ta Rated temperature	+25°C

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

Optionally, the fixture is also available:
- for LED color 2700K [1/1]
- for another luminous flux value
- for another fixture color (according to the RAL color palette)

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

Inrush current	10A / 13,5µs
BUG rating	B0-U1-G0

Spare parts

ZS541zx0014	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
541AL	ALUMINUM	9006
541GR	GRAPHITE	7016
541WH	WHITE	9003

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

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