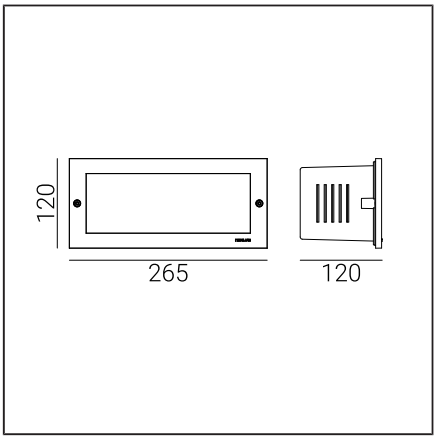
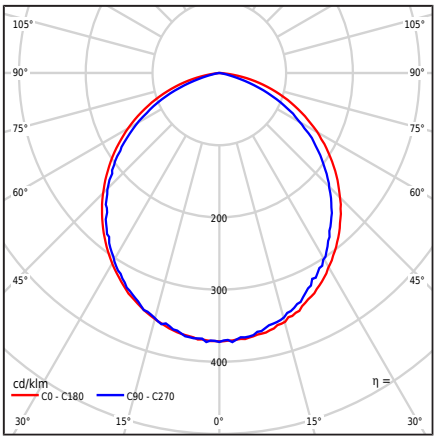
NORLYS GRIMSTAD 1538

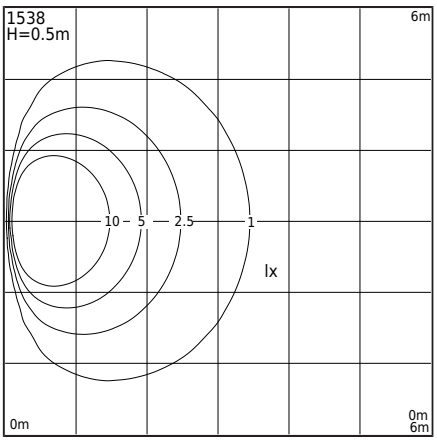
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DIM

Grimstad
1538XX0009
14.10.2026 v.09.2
www.norlys.no









Type of luminaire

Type of luminaire	Recessed wall luminaire.
Photometric body	Diffused light.
Characteristics of the luminaire	Fixture adapted for stair lighting, steps, staircases, passageways, and other applications.

General information

Materials	Powder painted aluminum cast. Lens - safety glass, milky colour. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the fixture: recessed in the wall - opening 258x112x115, mounting in a layered wall - opening 235x96x82.
Terminal	Connection terminals: max 3x2.5mm², possibility of connecting the fixture in a loop max 3x1.5mm². Cable in a round sheath 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	Trailing edge (TE) dimming
Luminaire weight net / gross	1,41kg / 1,6kg
Box dimensions [cm]	27cm x 12,5cm x 11,5cm
Luminaire dimensions [cm]	26,5cm x 12cm x 12cm

Technical data

LED module	Cree DK200305 V3 JB2835 3V 4K R03 (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	4,2W
Luminaire wattage	5,8W
Lamp luminous flux	799lm
Luminaire luminous flux	280lm
Efficiency of the luminaire	48,3lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤1
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
L80TM-21 [wg LM-80]	>102 000h
L90 TM-21 [wg LM-80]	>52 600h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF ≥0.92
THD factor	15%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C
This product contains light source of energy efficiency class C / EPREL	
Inrush current	8A / 10µs
BUG rating	B0-U1-G0

Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 75, C 10A: 74, C 16A: 120

Spare parts

4699100540	Service set power supply
4699101110	Service set LED
ZS1537zx0009	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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GRIMSTAD 1538



Indexes

Index	Color	RAL
1538AL	ALUMINUM	9006
1538GR	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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