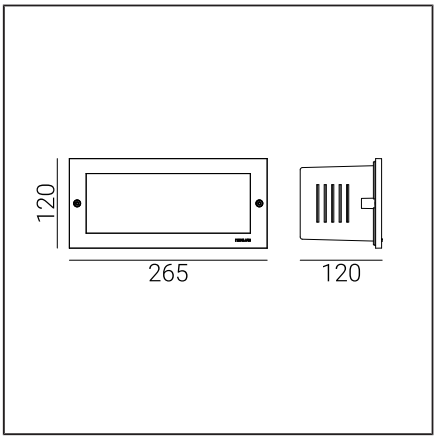
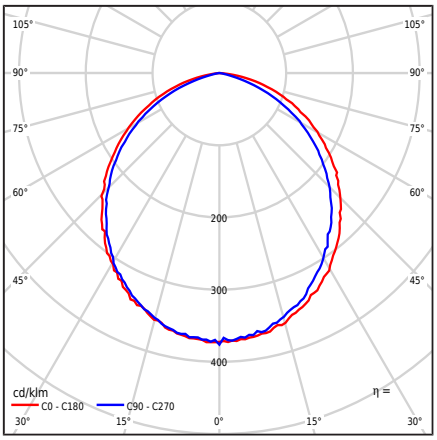
# NORLYS GRIMSTAD 1537

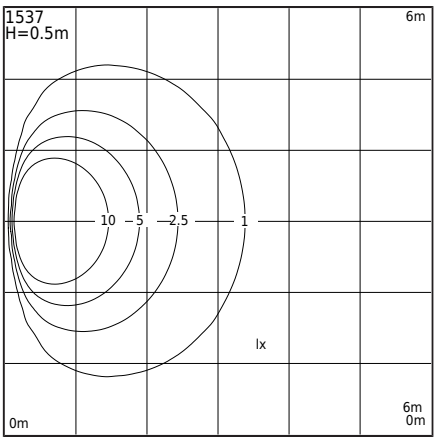
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DIM

Grimstad
1537XX0009
14.10.2026 v.09.4
www.norlys.no






## Type of luminaire

| | |
|---|---|
| Type of luminaire | Recessed wall luminaire. |
| Photometric body | Diffused light. |
| Characteristics of the luminaire | The luminaire is design for illuminating stairs, 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 luminaire: embedded in the wall - opening size 258x112x115, mounting in a layered wall - opening size 235x96x82 |
| Terminal | Connection terminals: max 3x2.5mm²<br>Possibility of connecting the luminaires in a loop max 3x1.5mm<br>Round insulated cable with a diameter of ø7...10.5mm |
| Type of light source | LED module, electronic power supply<br>Replaceable (LED only) light source by a professional.<br>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 2,7K R03 (Datasheet) |
| Driver | Yes |
| Driver durability | 50000h |
| Light source wattage | 4,2W |
| Luminaire wattage | 5,9W |
| Lamp luminous flux | 799lm |
| Luminaire luminous flux | 259lm |
| Efficiency of the luminaire | 43,9lm/W |
| ULOR | 0% |
| Color temperature | 2700K |
| 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 | D |
| Inrush current | 8A / 10µs |

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 |
| 4699101114 | Service set LED |
| ZS1537zx0009 | Repair kit. |

## Files to download

| | |
|---|---|
| Photometric LDT files | Photometric IES files |
| Manual | |

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PCC Cert CERTIFICATE ISO 14001
RoHS 2011/65/UE

# GRIMSTAD 1537



## Indexes

| Index | Color | RAL |
|---|---|---|
| 1537AL | ALUMINUM | 9006 |
| 1537GR | 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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