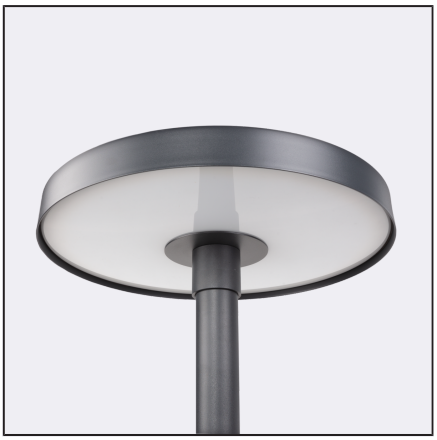
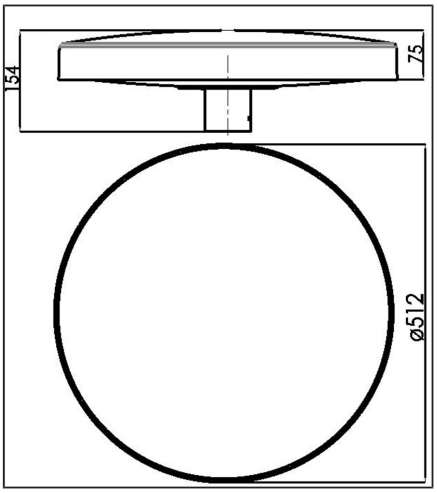
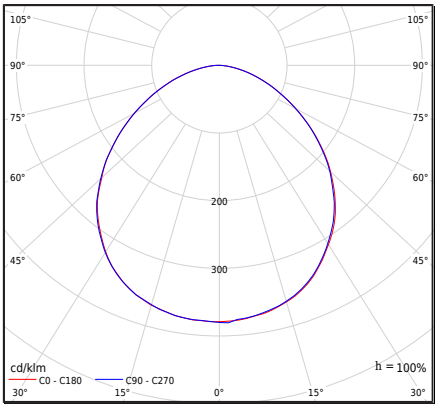
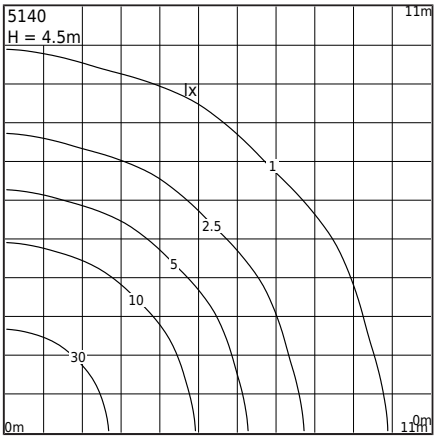
# NORLYS BORG 5140

Borg 5140XX0009
02.11.2026 v.09.41
www.norlys.no






## Type of luminaire

| | |
|---|---|
| Type of luminaire | Pole luminaire. |
| Photometric body | Downward-directed light. |
| Characteristics of the luminaire | Pole-mounted fixture designed to be mounted on a lighting pole with a mounting bracket Ø60mm. Other accessories should be ordered separately. |

## General information

| | |
|---|---|
| Materials | Powder painted aluminum cast. Lens - satin PMMA plastic. Silicone gasket. |
| Mounting method | Fixing of the luminaire: luminaire adjusted to ø60mm lighting pole, depth 95mm. |
| Terminal | H05RN-F 3G1 cable 6m long, for connection in an appropriately selected electrical installation box. |
| 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 | Non-dimmable fixture |
| Luminaire weight net / gross | 4,92kg / 6,54kg |
| Box dimensions [cm] | 54,5cm x 54,5cm x 22cm |
| Side area of luminaire | 0,042m$^2$ |

## Technical data

| | |
|---|---|
| LED module | Cree DK190804 V2 JK3030 3V 4K (Datasheet) |
| Driver | Yes |
| Driver durability | 100000h |
| Light source wattage | 27,2W |
| Luminaire wattage | 32W |
| Lamp luminous flux | 4380lm |
| Luminaire luminous flux | 3928lm |
| Efficiency of the luminaire | 122,8lm/W |
| ULOR | 0% |
| Color temperature | 4000K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Colour rendering index CRI | 80 |
| L90 TM-21 [wg LM-80] | >54 000h |
| LED photobiological threat | RG0 or RG1 |
| Power Factor luminaire | PF 0,98 |
| Ta Rated temperature | +25°C |
| Ambient operating temp. range | -20...+45°C |
| This product contains light source of energy efficiency class D / EPREL | |
| BUG rating | B2-U1-G1 |

## Accessories sold separately

| | |
|---|---|
| 3070XX0009 | Reduction |
| 154XX0010 | Mounting adapter |

## Spare parts

| | |
|---|---|
| 4699101106 | LED module. |
| 4699200102 | Power supply. |
| ZS5140ZX0009 | Repair kit. |

## Files to download

| | |
|---|---|
| Photometric LDT files | Photometric IES files |
| Manual | BIM Revit |
| BIM ArchiCAD | |

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Management System ISO 9001:2015 IATF 16949:2016 TÜVRheinland CERTIFIED www.tuv.com ID 9108651873

PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Please read the manual before installing it. Due to the dynamic development of lighting technology, additional information is available upon request. LED modules must be replaced by a qualified person in accordance with applicable regulations. Condensation, which can occur in luminaires, is a natural phenomenon and does not impair the quality of the luminaire.

# BORG 5140






## Indexes

| Index | Color | RAL |
|---|---|---|
| 5140AL | ALUMINUM | 9006 |
| 5140GR | 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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