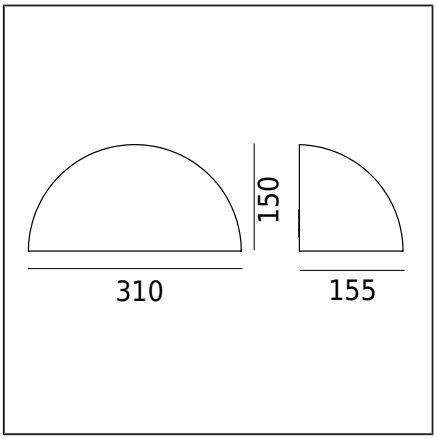
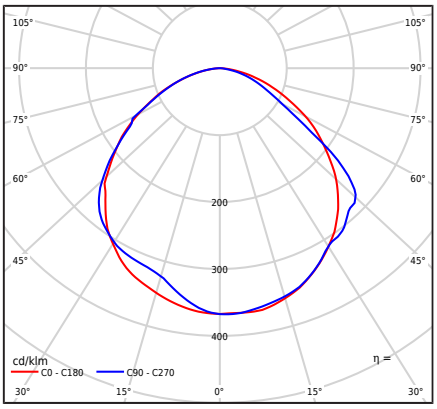
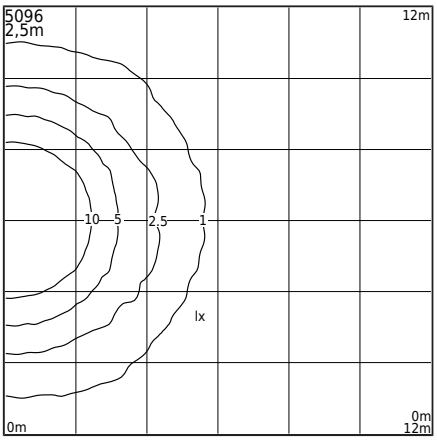
# NORLYS HALDEN 5096

Halden 5096XX0010
16.09.2026 v.10.15
www.norlys.no






## Type of luminaire

| | |
|---|---|
| Type of luminaire | Wall light, |
| Photometric body | Diffuse downward-directed hemispherical light |
| Characteristics of the luminaire | A fixture with a wide range of applications, including lighting for: wall surfaces and facades, as well as other architectural concepts. |

## General information

| | |
|---|---|
| Materials | Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland. |
| Mounting method | Fixture mounting: intermediate plate, 2 adjustment holes 7x10mm, spacing 100mm |
| Terminal | Connection terminals: max 5x2.5mm², possibility to loop the fixture with max 5x1.5mm². Round cable with a diameter of ø7...10.5mm. |
| Type of light source | LED module, DALI / TD electronic power supply<br>Replaceable (LED only) light source by a professional.<br>Replaceable control gear by a professional. |
| Luminaire weight net / gross | 1,64kg / 1,94kg |
| Box dimensions [cm] | 31cm x 16cm x 15,5cm |
| Luminaire dimensions [cm] | 31cm x 15,5cm x 15cm |

## Technical data

| | |
|---|---|
| LED module | Philips Fortimo SLM C 1203 L09 1619 G7 3K (Datasheet) |
| Driver | Yes |
| Driver durability | 100000h |
| External control | DALI2-TD (User manual) |
| Light source wattage | 6,7W |
| Luminaire wattage | 8,4W |
| Lamp luminous flux | 1059lm |
| Luminaire luminous flux | 662lm |
| Efficiency of the luminaire | 78,8lm/W |
| Color temperature | 3000K |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Flicker of light (Pst LM) | ≤1 |
| Strobe effect (SVM) | ≤0.4 |
| Colour rendering index CRI | 80 |
| L80B20 [wg LM-80] | >50 000h |
| L90B10 [wg LM-80] | >38 000h |
| Power Factor luminaire | PF 0,85 |
| 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 | 6.7A/2.4us |
| BUG rating | B0-U1-G0 |

Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 74, C 10A: 74, C 16A: 119

## Spare parts

| | |
|---|---|
| 99zx0009 | Maintenance kit for lighting fixtures |
| ZS5096zx0010 | Service set. |

## Files to download

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

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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

Before starting the assembly, please read the instructions included with the fixture. Due to the dynamic development of lighting technology, additional information is provided upon customer request. Condensation that may occur within the fixtures is a natural phenomenon and does not affect the quality of the fixtures.

# HALDEN 5096






## Indexes

| Index | Color | RAL |
|---|---|---|
| 5096AL | ALUMINUM | 9006 |
| 5096GR | GRAPHITE | 7016 |
| 5096WH | WHITE | 9003 |

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

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