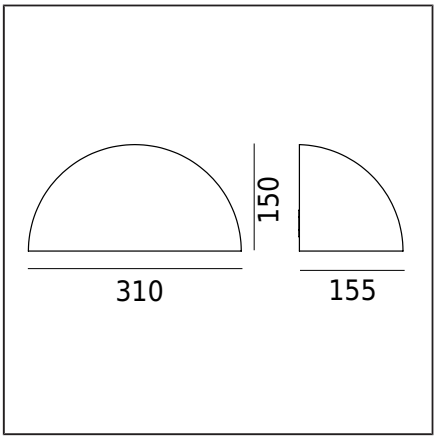
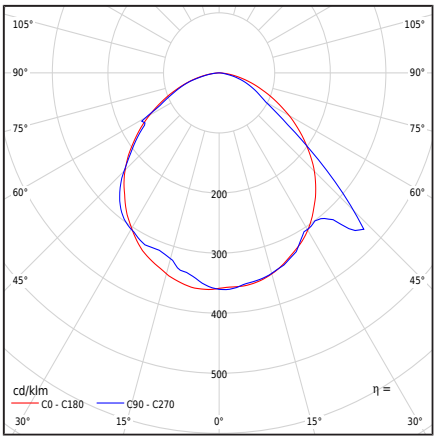
NORLYS HALDEN 5020

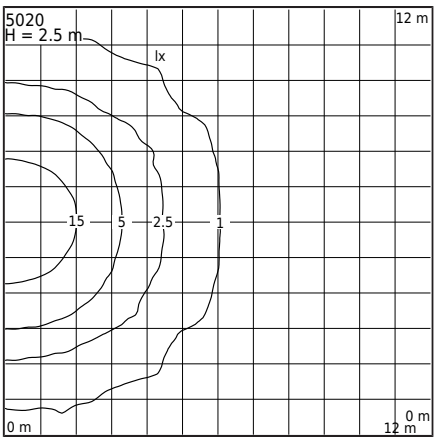
IP 65 | IK 10 | LED | DIM

Halden 5020XX0013
16.09.2026 v.13.10
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Luminaire with a wide range of applications for example for illumination of walls and facade surfaces or any other architectural concepts.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the luminaire: mounting plate with 2 adjust holes 7x10mm, spacing 100mm.
Terminal	Connection terminals: max 3x2,5mm² Possibility to connect luminaire in max 3x1,5mm² Round insulated 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	Trailing edge (TE) dimming
Luminaire weight net / gross	1,64kg / 1,94kg
Box dimensions [cm]	34cm x 17cm x 16,5cm
Luminaire dimensions [cm]	310cm x 155cm x 150cm

Technical data

LED module	Philips Fortimo SLM C 1203 L09 1619 G7 4K (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	6,7W
Luminaire wattage	8,5W
Lamp luminous flux	1121lm
Luminaire luminous flux	690lm
Efficiency of the luminaire	81,2lm/W
ULOR	0%
Color temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.3
Strobe effect (SVM)	≤0.7
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	>50 000h
Power Factor luminaire	PF 0,9
THD factor	20%
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	1,65A/16,5µs]
BUG rating	B0-U1-G0

Maximum number of luminaires of this type per MCB:

B 10A: 157, B 16A: 254, C 10A: 264, C 16A: 340, B 16A: 254, C 10A: 264, C 16A: 431

Spare parts

06120004	Lampshade - service kit
46999610	Power supply.
46999694	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	

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

PCC Cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Please read the manual before installing. Due to the dynamic development of lighting technology, additional information is available upon request. LED module 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.

Indexes

Index	Color	RAL
5020AL	ALUMINUM	9006
5020GR	GRAPHITE	7016
5020WH	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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