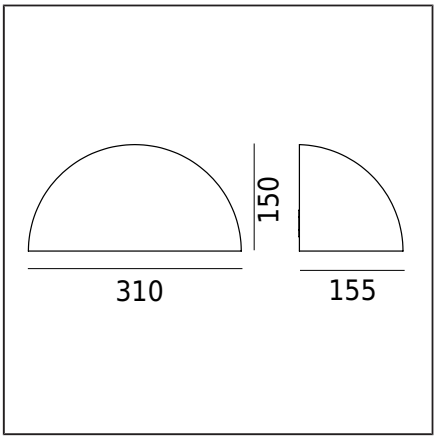
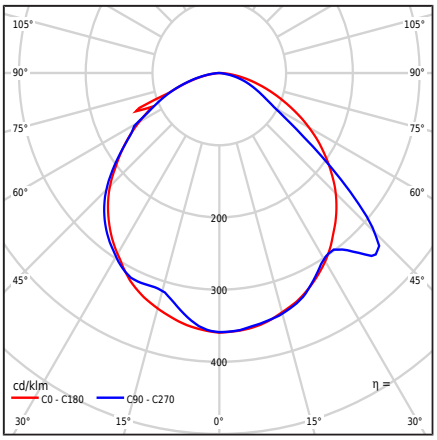
NORLYS HALDEN 5199

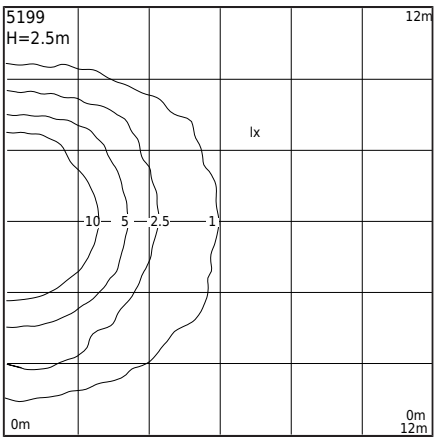
AC 220-240V 50-60Hz | IP 65 | IK 10 | LED | DIM

Halden 5199XX0009
16.09.2026 v.09.5
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	A luminaire with a wide range of applications including lighting walls, facades, and other architectural concepts.

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Luminaire mounting: intermediate plate with 2 adjustment holes 7x10mm, 100mm spacing
Terminal	Connection terminals: max 3x2.5mm², possibility to connect the fixture in a loop max 3x1.5mm². Cable in a circular 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	1,64kg / 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
External control	Microwave motion sensor HC005S (User manual)
Light source wattage	6,7W
Luminaire wattage	8,1W
Lamp luminous flux	1121lm
Luminaire luminous flux	685lm
Efficiency of the luminaire	84,6lm/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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PCC cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting installation, it is necessary to read the instructions included with the fixture. Due to the dynamic development of lighting technology, additional information is provided at the customer's request. Condensation that may occur in fixtures is a natural phenomenon and does not affect the quality of the fixture.

HALDEN 5199



Indexes

Index	Color	RAL
5199AL	ALUMINUM	9006
5199GR	GRAPHITE	7016
5199WH	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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