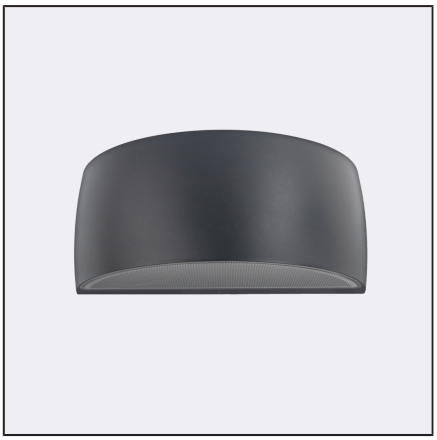
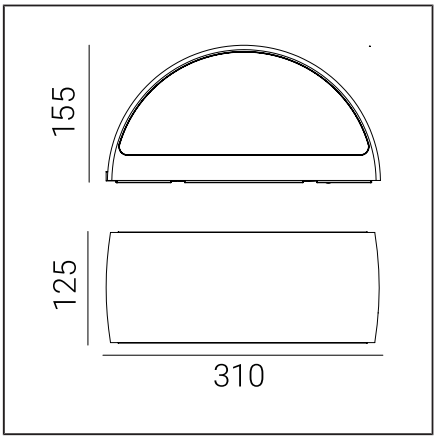
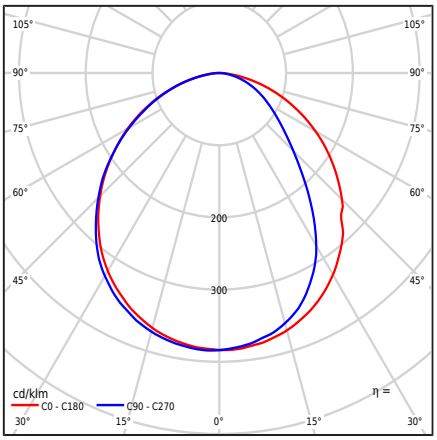
NORLYS VASA 457

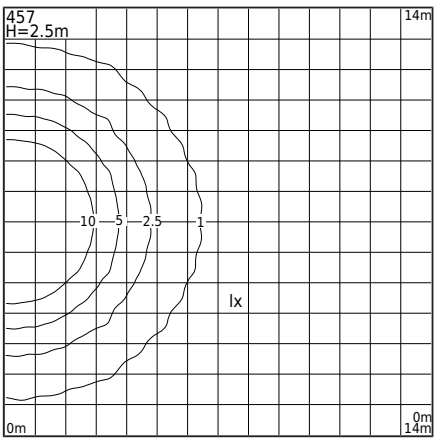
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DALI2

Vasa 457XX0009
16.09.2026 v.09.6
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffuse upward directed hemispherical light
Characteristics of the luminaire	Fixture with a wide range of applications including lighting: wall surfaces 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	Fixture mounting: intermediate plate with 2 adjustable holes 5x10mm spacing 45mm, directly 2 holes ø5mm spacing 68mm. According to the attached installation instructions.
Terminal	Connection terminals: max 3x2.5mm², possibility to connect the fixture in a loop max 3x1.5mm². Cable in a round sheath with a diameter of ø7...10.5mm.
Type of light source	LED module, DALI / TD electronic power supply Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.
Light control	Light control in the system: DALI2/TD.
Luminaire weight net / gross	2,27kg / 2,67kg
Box dimensions [cm]	34,5cm x 15cm x 17cm
Luminaire dimensions [cm]	31cm x 12,5cm x 15,5cm

Technical data

LED module	Cree DK200305 V3 JB2835 3V 4K (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	10,5W
Luminaire wattage	12,8W
Lamp luminous flux	1954lm
Luminaire luminous flux	978lm
Efficiency of the luminaire	76,4lm/W
ULOR	0%
Color temperature	4000K
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
Power Factor luminaire	PF 0,95
THD factor	<10%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

This product contains light source of energy efficiency class C / EPREL

Optionally, the fixture is also available:
- for LED color 2700K [1/1]
- for a different light flux value
- for a different fixture color (according to the RAL color palette)

Sales conditions and other information upon agreement with the Sales Department of Norlys

Inrush current	20A / 200µs

Maximum number of luminaires of this type per MCB:

B 10A: 10, B 16A: 30, C 10A: 31, C 16A: 51

Spare parts

451zx0009	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM ArchiCAD

Norlys AS
P.B 1014 Hoff, 0218
Oslo
Hovfaret 4B, 0275
Oslo
Norway
+47 24 12 40 11
firmapost@norlys.no

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

PCC cert CERTIFICATE ISO 14001

RoHS 2011/65/UE

Before starting the installation, please read the instructions attached to the fixture. Installation and service work should be carried out by a person with the appropriate authorizations and qualifications, in accordance with current regulations. Due to the dynamic development of lighting technology, we provide additional information upon customer request. Condensation that may occur in fixtures is a natural phenomenon and does not affect the deterioration of the fixture's quality.

Indexes

Index	Color	RAL
457AL	ALUMINUM	9006
457BL	BLACK	9005
457GR	GRAPHITE	7016
457WH	WHITE	9003

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

Norlys AS
P.B 1014 Hoff, 0218
Oslo
Hovfaret 4B, 0275
Oslo
Norway
+47 24 12 40 11
firmapost@norlys.no

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