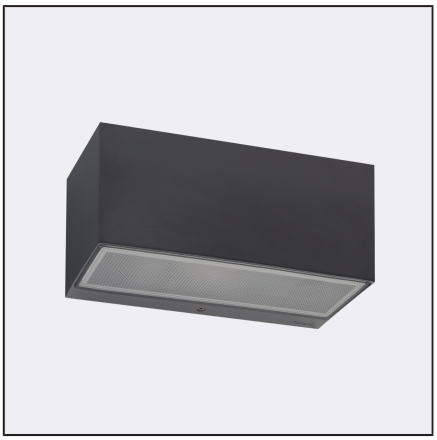
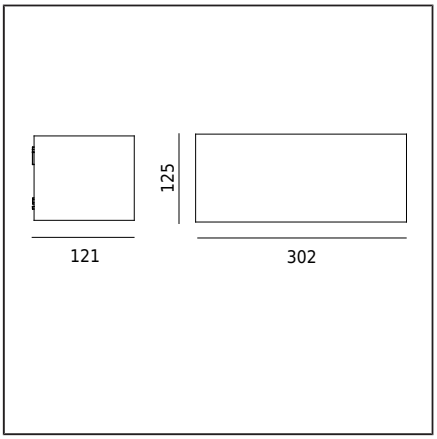
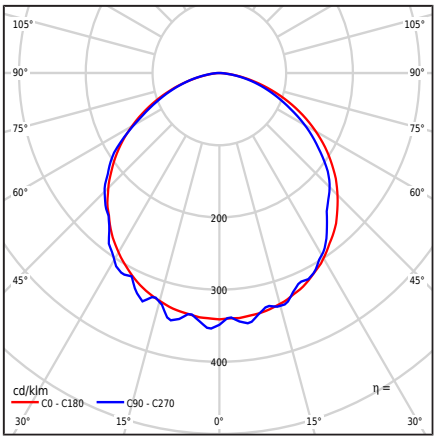
NORLYS ASKER BIG 5106

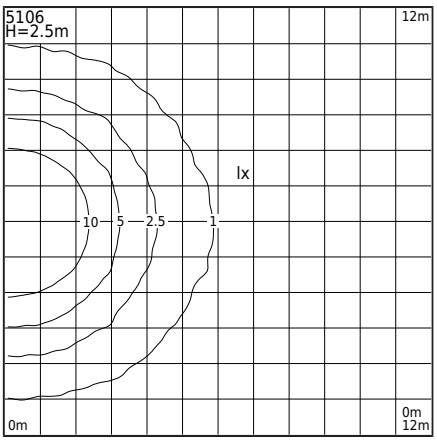
IP 65 | IK 08 | AC 220-240V 50-60Hz | LED | DIM

Asker big
5106XX0011
16.09.2026 v.11.7
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 illuminating wall surfaces and facades as well as other architectural concepts. Suitable for emergency installations on DC voltage: DC 180 ÷ 280V

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 ø5mm holes, spacing 68mm. According to the attached installation instructions.
Terminal	Connection terminals: max 3x2.5mm², possibility of looping the fixture max 3x1.5mm². Cable with 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	2,62kg / 2,98kg
Box dimensions [cm]	34,5cm x 15cm x 17cm
Luminaire dimensions [cm]	30,2cm x 12,1cm x 12,5cm

Technical data

LED module	Cree DK200305 V3 JB2835 3V 4K (Datasheet)
Driver	Yes
Driver durability	50000h
External control	Dim. TRIAC (KGP) (User manual)
Light source wattage	5,3 W
Luminaire wattage	7,1W
Lamp luminous flux	997lm
Luminaire luminous flux	638lm
Efficiency of the luminaire	89,9lm/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 ≥0.92
THD factor	15%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Luminaire à large gamme d'applications, pour l'éclairage des surfaces murales et des façades ainsi que d'autres concepts architecturaux.
Luminaire à large gamme d'applications, pour l'éclairage des surfaces murales et des façades ainsi que d'autres concepts architecturaux.
Convient aux installations d'urgence en courant continu : DC 180 ÷ 280V.

Inrush current	8A / 10µs

Maximum number of luminaires of this type per MCB:

B 10A: 46, B 16A: 75, C 10A: 74, C 16A: 120

Spare parts

ZS4699100540	Service set power supply
ZS4699101110	Service set LED
ZS5106zx0011	Service set.

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 beginning installation, please read the instructions included with the fixture. Installation and maintenance work should be carried out by a person with appropriate authorizations and qualifications, in accordance with applicable regulations. Due to the dynamic development of lighting technology, additional information is provided upon customer request. Condensation that may occur in luminaires is a natural phenomenon and does not affect the quality of the fixture.

ASKER BIG 5106

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
5106AL	ALUMINUM	9006
5106BL	BLACK	9005
5106GR	GRAPHITE	7016
5106WH	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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