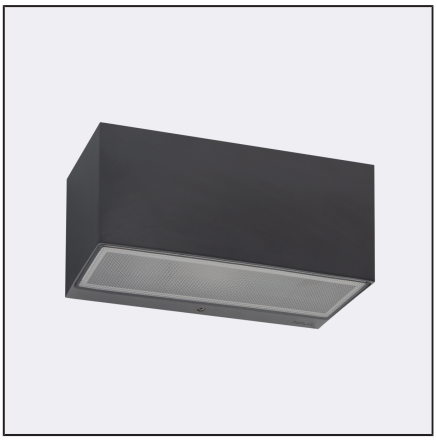
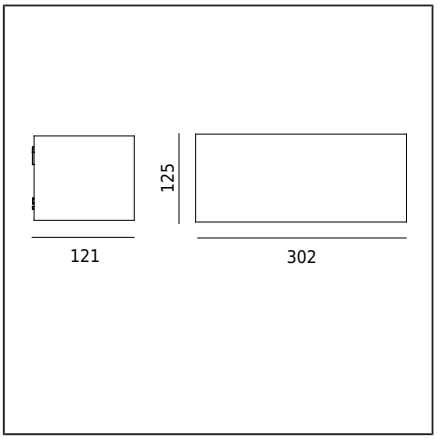
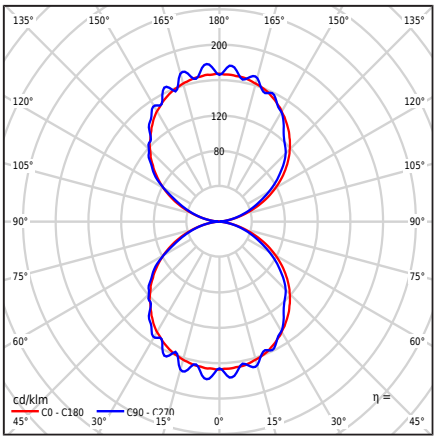
NORLYS ASKER BIG PRO 5080

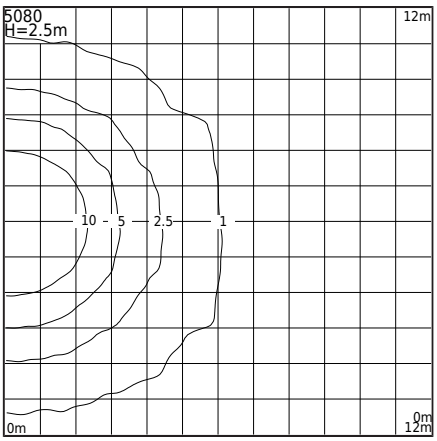
AC 220-240V 50-60Hz | IP 65 | IK 08 | LED | DALI2

Asker big pro
5080XX0011
16.09.2026 v.11.10
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Double-sided light: directed up and down.
Characteristics of the luminaire	A fixture with a wide range of applications, for illuminating wall surfaces and façades 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 with 2 adjustable holes 5x10mm spaced 45mm apart, directly with 2 holes ø5mm, spaced 68mm apart.
Terminal	Connection terminals: max 3x2.5mm², possibility of connecting the fixture in a loop max 3x1.5mm². Round cable 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 - DALI system
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 3K R03 (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	10,6W
Luminaire wattage	13,3W
Lamp luminous flux	1994lm
Luminaire luminous flux	1186lm
Efficiency of the luminaire	89,2lm/W
Color temperature	3000K
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 a different luminous flux value
- for a different fixture color (according to the RAL color palette)
Sales conditions and other information, upon agreement with Norlys' Sales Department.

Inrush current	20A / 200µs
BUG rating	B0-U4-G0

Maximum number of luminaires of this type per MCB:

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

Spare parts

ZS4699101109	Service set LED
ZS4699210400	Service set power supply
ZS5080zx0011	Service set.

Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

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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

Before starting the assembly, please read the instructions included with the luminaire. The assembly and service work must be carried out by a person with appropriate authorization 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 degrade the quality of the luminaire.

ASKER BIG PRO 5080



Indexes

Index	Color	RAL
5080AL	ALUMINUM	9006
5080BL	BLACK	9005
5080GR	GRAPHITE	7016
5080WH	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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www.tuv.com ID 9108651873
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