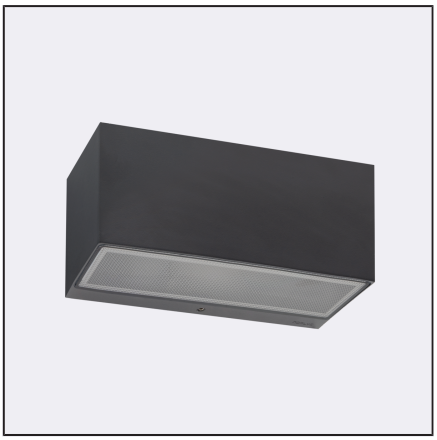
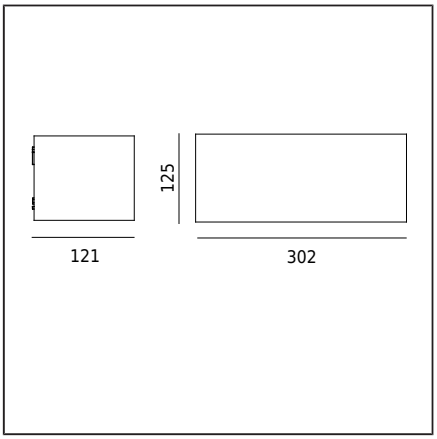
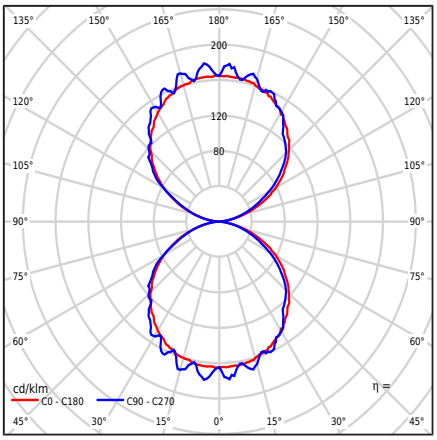
NORLYS ASKER BIG PRO 5049

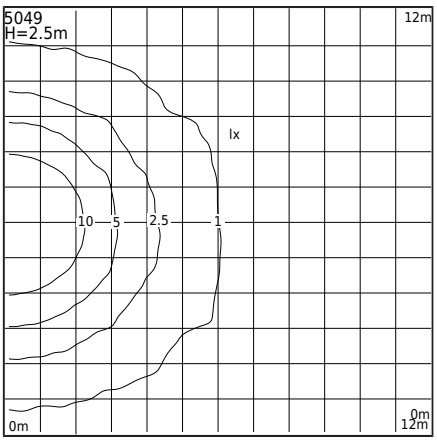
IP 65 | IK 08 | AC 220-240V 50-60Hz | LED | DALI2

Asker big pro
5049XX0009
16.09.2026 v.09.6
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, 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	Fixture mounting: intermediate plate with 2 adjustable holes 5x10mm with a spacing of 45mm, directly 2 holes ø5mm, spacing 68mm.
Terminal	Connection terminals: max 3x2.5mm², possibility of connecting the fitting 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 - 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 2,7K R03 (Datasheet)
Driver	Yes
Driver durability	100000h
Light source wattage	10,6W
Luminaire wattage	13,3W
Lamp luminous flux	1994lm
Luminaire luminous flux	1144lm
Efficiency of the luminaire	86lm/W
Color temperature	2700K
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 D

Optionally, the lighting fixture is also available:
- for a different light flux value
- in a different fixture color (in accordance with the RAL color palette)
Terms of sale and additional 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

ZS4699101114	Service set LED
ZS4699210400	Service set power supply
ZS5049zx0009	Service set.

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

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

ASKER BIG PRO 5049

Indexes

Index	Color	RAL
5049AL	ALUMINUM	9006
5049BL	BLACK	9005
5049GR	GRAPHITE	7016

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

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