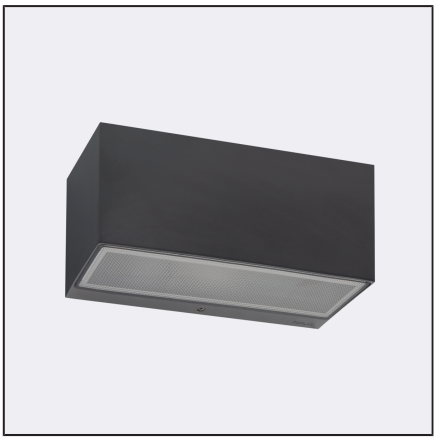
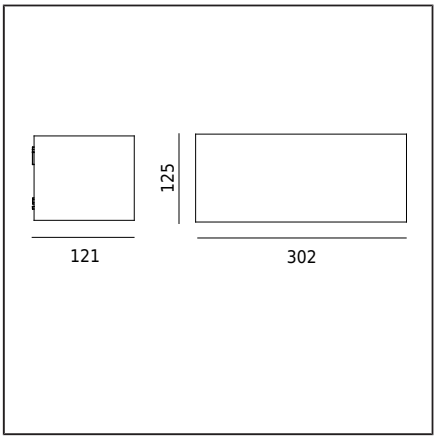
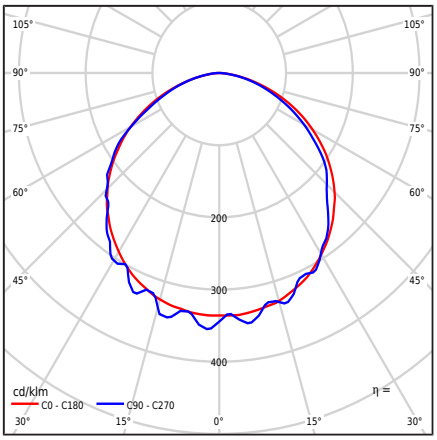
NORLYS ASKER BIG PRO 5085

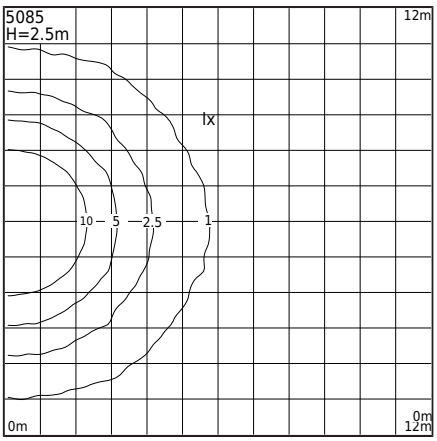
AC 220-240V 50-60Hz | IP 65 | LED | DALI2

Asker Big pro
5085XX0011
16.09.2026 v.11.8
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Fixture with a wide range of applications, including lighting wall surfaces, facades, and other architectural concepts. Suitable for emergency installations at a constant voltage: DC 176 ÷ 276V.

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 2 adjustable holes 5x10mm spacing 45mm, directly 2 holes ø5mm, spacing 68mm. According to the attached installation instructions.
Terminal	Terminal clamps: max 5x2.5mm², possibility to connect the fixture in a loop max 5x1.5mm². Cable in a round sheath with a diameter of ø7...10.5mm.
Type of light source	LED module, DALI 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 12,5cm x 12cm

Technical data

LED module	Cree DK200305 V3 JB2835 3V 3K R03 (Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	8W
Luminaire wattage	7,2W
Lamp luminous flux	961lm
Luminaire luminous flux	618lm
Efficiency of the luminaire	85,8lm/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 LED color 2700K [0/1]
- for other luminous flux values
- for other fixture colors (according to the RAL color palette)

Terms of sale and additional information are available 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

ZS4699101109	Service set LED
ZS4699210400	Service set power supply
ZS5085zx0011	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 assembly, refer to the instructions attached to the fixture. Installation and service work is 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 at the customer's request. Condensation, which may occur in fixtures, is a natural phenomenon and does not affect the quality of the fixture.

ASKER BIG PRO 5085

Indexes

Index	Color	RAL
5085AL	ALUMINUM	9006
5085BL	BLACK	9005
5085GR	GRAPHITE	7016
5085WH	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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CERTIFICATE ISO 14001
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