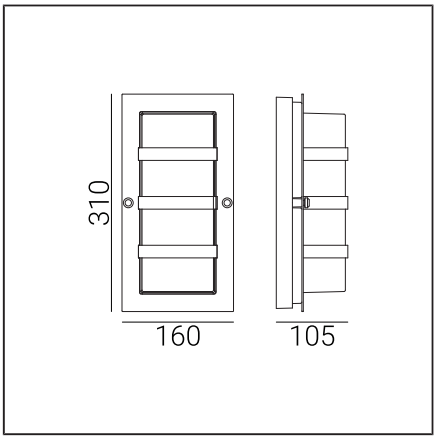
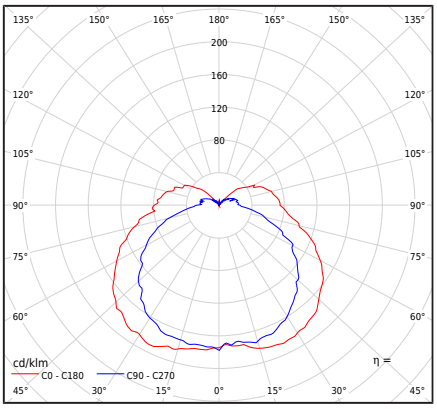
NORLYS BODEN 866

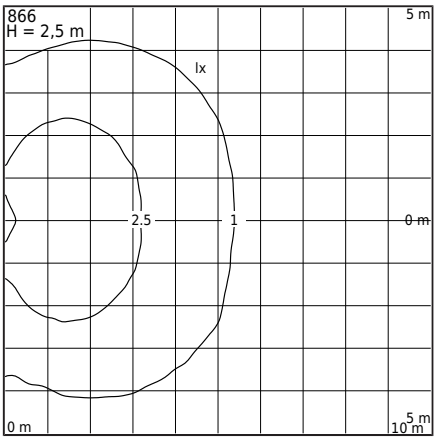
IP 54 | LED | DIM

Boden 866XX0013
14.10.2026 v.13.6
www.norlys.no









Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffused light.
Characteristics of the luminaire	A ceiling-type luminaire with a contemporary design

General information

Materials	Base - powder painted aluminum cast. Front - hot-dip galvanized steel or aluminum cast powder painted. Lens - milky polycarbonate, UV stabilized. Silicone gasket.
Mounting method	Mounting of the luminaire: 2 holes ø4,5mm, spacing 90x160mm
Terminal	Connection terminals: max 3x2,5mm² Possibility to connect the luminaire in loops, max 3x1,5mm² Round insulated cable with a diameter of ø7...10,5mm
Type of light source	LED module AC integrated Replaceable (LED only) light source by a professional.
Light control	Phase-dimming (TRIAC) TRAILING EDGE (TE) - LEADING EDGE (LE)
Luminaire weight net / gross	1,57kg / 1,74kg
Box dimensions [cm]	35,5cm x 17cm x 12cm

Technical data

LED module	Lumens EDC 57C 8W xxx 230V F201 3K (Datasheet)
External control	Phase dimmer Lumens LED AC (User manual)
Light source wattage	8W
Luminaire wattage	8W
Lamp luminous flux	743lm
Luminaire luminous flux	307lm
Efficiency of the luminaire	38,4lm/W
ULOR	19%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L70TM-21 [wg LM-80]	>55 000h
Power Factor luminaire	PF 0,95
THD factor	30%
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Optionally, the luminaire is also available:
- For the LED color 2700K [1/1]
- For a different color of the fitting (according to the RAL color palette)
Terms of sale and other information, after contact with the Sales Department of Norlys

Inrush current	35mA / 60ms
BUG rating	B0-U2-G1

Spare parts

ZS866zx0013	Repair kit.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
866BL	BLACK	9005
866GA	HOT-DIP GALVANIZING	-

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

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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 the installation, read the instructions attached to the luminaire. 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, we provide additional information at the client's request. Condensation, which may occur in luminaires, is a natural phenomenon and does not deteriorate the quality of the luminaire.