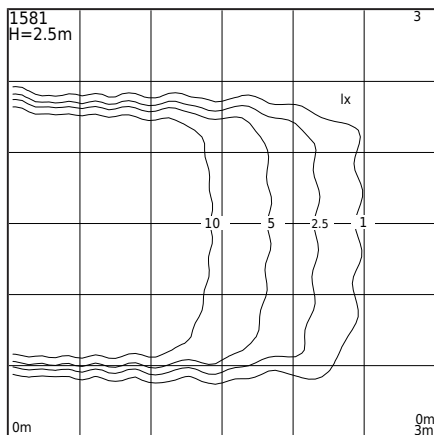
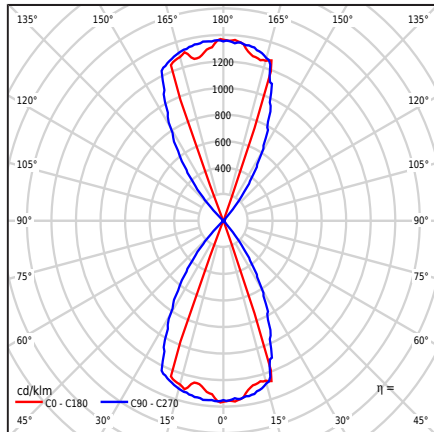
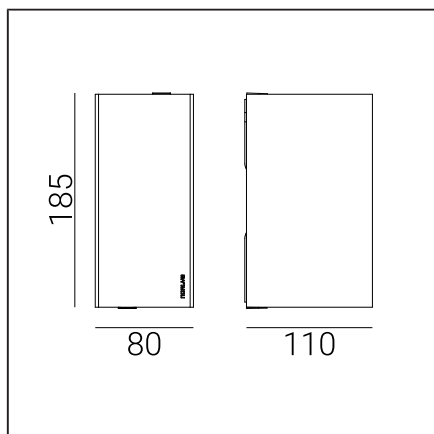




Type of luminaire

Type of luminaire	Wall light,
Photometric body	Double-sided light with 60° beam angle facing up and down.
Characteristics of the luminaire	Luminaire with a wide range of applications, among others for lighting: wall surfaces, facades and other architectural concepts

General information

Materials	Powder painted aluminum cast. Lens - safety glass, optical. Silicone gasket. EPDM cable gland.
Mounting method	Luminaire mounting: 2 holes $\varnothing 5\text{mm}$, spacing 45x130mm According to the attached assembly instructions
Terminal	Connection terminals: max 3x2.5mm ² Possibility of connecting the luminaire in loops of max. 3x1.5mm ² Round insulated cable with a diameter in the range of $\varnothing 7\text{...}10.5\text{ mm}$
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
Net / gross weight of luminaire	1,66kg / 1,81kg
Box dimensions [cm]	21cm x 12,5cm x 10,5cm
Luminaire dimensions [cm]	18,5cm x 11cm x 8cm

Technical data

Driver durability	50000h
External control	Philips Xitanium TE (User manual)
Luminaire wattage	8W
Luminaire luminous flux	229lm
Efficiency of the luminaire	28,6lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤ 1
Strobe effect (SVM)	≤ 0.4
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>102 000h
Power Factor luminaire	PF 0,9
THD factor	20%
Ta Rated temperature	+25°C
Ambient temperature	Ta max=+65°C

This product contains light sources of energy efficiency class **A** / **C** EPREL

Optionally, the luminaire is also available:

- For a satin lampshade
- For LED color 2700K [I/I]
- For a different color of the luminaire (according to the RAL color palette)

Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	1A / 15,2µs
BUG rating	B0-U3-G0

Spare parts

ZS1581zx0016	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1581AL	ALUMINUM	9006
1581BL	BLACK	9005
1581GR	GRAPHITE	7016
1581WH	WHITE	9003