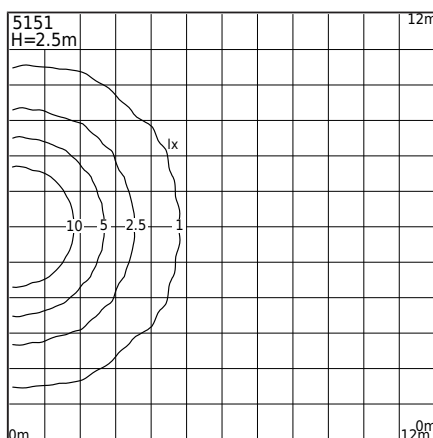
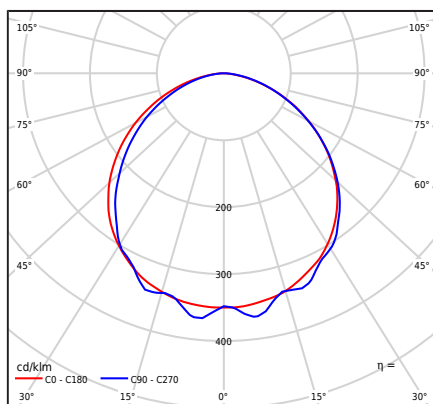
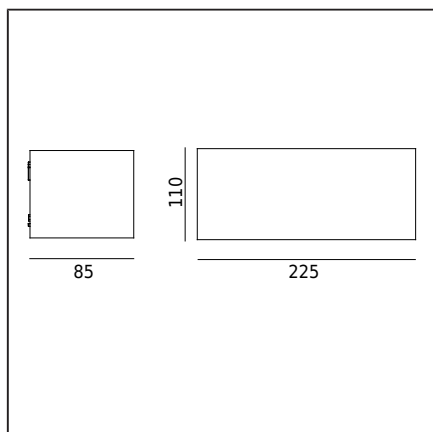
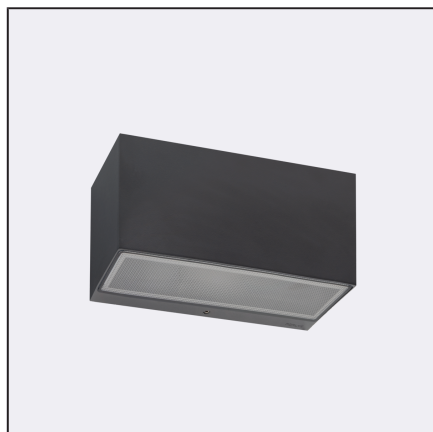




Type of luminaire

Type of luminaire	Wall light,
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Luminaire with a wide range of applications for example for illumination of walls and facade surfaces or any other architectural concepts

General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes $\varnothing 4,5\text{mm}$, spacing 180x60mm
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . Round insulated cable with a diameter of $\varnothing 7...10,5\text{mm}$
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	1,34kg / 1,47kg
Box dimensions [cm]	24,5cm x 12,5cm x 10,5cm
Luminaire dimensions [cm]	22,5cm x 11cm x 8,5cm

Technical data

Driver durability	50000h
External control	Philips Xitanium TE (User manual)
Luminaire wattage	5,4W
Luminaire luminous flux	444lm
Efficiency of the luminaire	82,2lm/W
ULOR	0%
Color temperature	4000K
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	>70 000h
Rated life time L80/B20 at 25°C	>70 000h
Power Factor luminaire	PF 0,9
THD factor	20%
Ta Rated temperature	+25°C, up to +50°C on request
Ambient temperature	Ta max=+65°C

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

Inrush current	1A / 15,2μs
BUG rating	B0-U0-G0

Spare parts

ZS5151zx0009	Service set.
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Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
5151AL	ALUMINUM	9006
5151BL	BLACK	9005
5151GR	GRAPHITE	7016
5151WH	WHITE	9003