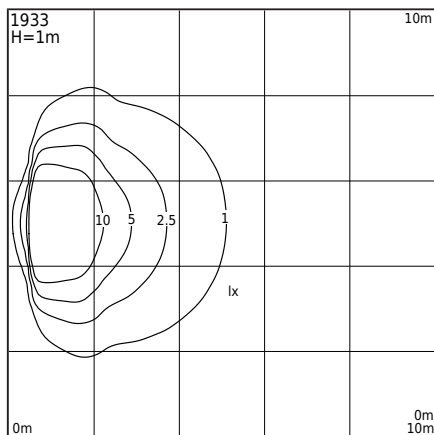
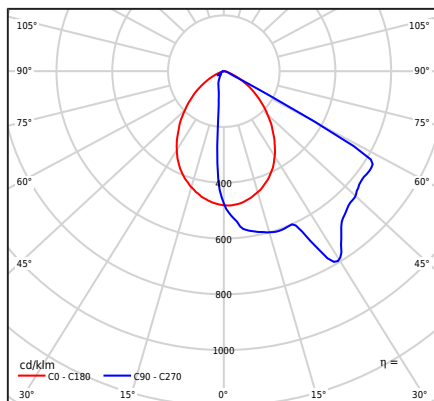
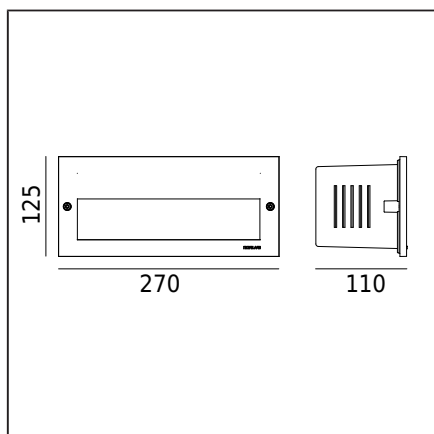




Type of luminaire

Type of luminaire	Recessed wall luminaire.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	The luminaire is adapted to illuminate stairs, steps, staircases, communication pathways and other applications

General information

Materials	Front - hot-dip galvanized steel. Body - powder painted aluminum cast Lens - safety glass, satin. Silicone gasket. EPDM cable gland.
Mounting method	Fixing the luminaire: embedded in the wall - hole 258x112x115, fixing in a sandwich wall - hole 235x96x82
Terminal	Connection terminals: max 3x2.5mm ² , Possibility to connect the luminaire in loops, max 3x1.5mm ² . Round insulated cable with a diameter of $\varnothing 7 \dots 10.5$ 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
Luminaire weight net / gross	1,41kg / 1,6kg
Box dimensions [cm]	27cm x 12,5cm x 11,5cm

Technical data

LED module	Philips Fortimo_LED_Strip_0.5ft_MF_8xx_HV6 3K (Ø Datasheet)
Driver	Yes
Driver durability	50000h
Light source wattage	3,9W
Luminaire wattage	5,2W
Lamp luminous flux	653lm
Luminaire luminous flux	295lm
Efficiency of the luminaire	56,7lm/W
ULOR	0%
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
L80B20 [wg LM-80]	>72 000h
L90B10 [wg LM-80]	>64 000h
Power Factor luminaire	PF > 0,96
THD factor	20 %
Ta Rated temperature	+25°C
Ambient operating temp. range	-20...+45°C

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

Inrush current	1A/15,2µs
BUG rating	B0-U1-G0

Spare parts

ZS1933zx0011	LED module.
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Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
1933GA	HOT-DIP GALVANIZING	-

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