

# PLW 008 LED 3000K

Wall-mounted plaster luminaire

## Description

Recessed luminaire with direct lighting. Housing made of gypsum. Wall installation in niche of gypsum boards by means of mounting clips. Gypsum surface can be painted after treatment with primer.

## Installation

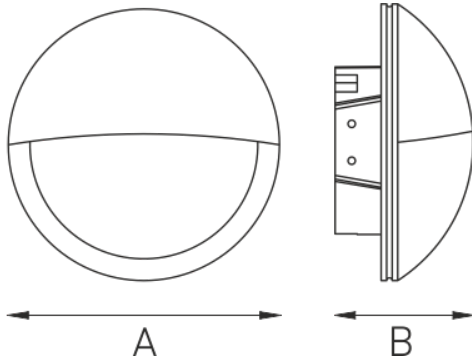
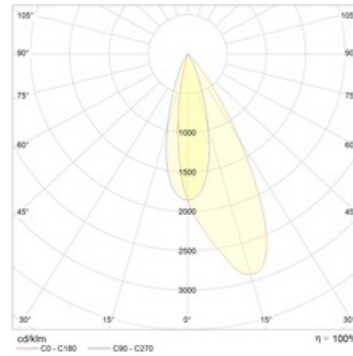
Installed in niches of plasterboard ceilings using mounting clips.

## Design

Recessed plaster luminaire.

## Optical part

Lens.



## Dimensional characteristics

A	Diameter	150 mm
C	Height	75 mm
D	Length (mounting)	103 mm
E	Width (mounting)	323 mm
	Weight	0.6 kg

## Technical features

1	Article no.	1537000080
2	Light source	LED
3	Luminous flux	50 lm
4	Power compatibility	1 W
5	Energy efficiency	50 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	3000 K
8	Power factor (cosFI)	> 0,50
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	II
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clm App4
15	Ambient temperature	+5 to +35 C
16	Housing color	White
17	Fire protection class	III
18	Flickering	<5%
19	Ingress protection (IP)	IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A+
22	Inrush current	-
23	Inrush current impulse time	0 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-