

OPM/R 414 HF

Luminaire with an opal diffuser

Description

Recessed luminaire. Improved frameless design. Opal diffuser with a microprismatic structure that prevents glare and provides uniform diffuser illumination.

Installation

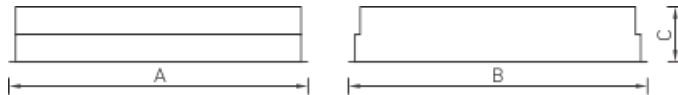
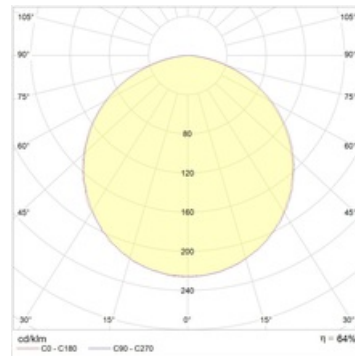
Installed recessed in Armstrong type suspended ceilings or plasterboard ceilings using mounting clips. Order code for clips: 2905000110 (4 pcs per luminaire).

Design

White powder-painted all-metal weld housing. Control gear is installed inside the housing.

Optical part

Opal microprismatic PMMA diffuser of a frameless design. The diffuser is attached to the housing with clips that ensure tight contact with the ceiling.



Dimensional characteristics

A	Length	595 mm
B	Width	595 mm
C	Height	82 mm
D	Length (mounting)	575 mm
E	Width (mounting)	575 mm
	Weight	3.9 kg

Technical features

1	Article no.	1029000020
2	Light source	FL
3	Socle	G5
4	Number of Lamps	4
5	Power compatibility	56 W
6	Ballast	ECG
7	Dimming	-
8	Power factor (cosFI)	> 0,96
9	Alternating/direct current (AC/DC)	No
10	Rated voltage	230 V
11	Electrical shock protection	I
12	Electromagnetic compatibility (EMC)	Yes
13	Climate application	Clm App4
14	Ambient temperature	+5 to +35 C
15	Housing color	White
16	Fire protection class	-
17	Flickering	<5%
18	Ingress protection (IP)	IP20
19	Mechanical shock protection	IK02/0,2 J
20	Energy efficiency class	A...A+
21	Emergency power supply unit	No
22	Beam angle	-
23	Warranty	36 months