PRBLUX/R 418 /595/ HF ES1

Luminaires with a double specular parabolic louver



Description

Surface-mounted luminaire with a double specular parabolic louver. The biparabolic reflector made of high-quality MIRO aluminum produces comfortable light that does not cause glare on computer monitors.

Installation

Installed recessed in Armstrong type suspended ceilings or plasterboard ceilings using mounting clips. Order code for clips: 2905000110 (6 pcs for the 4×36 version, 4 pcs for the others).

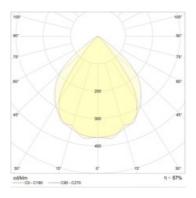
Design

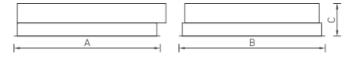
 $\label{thm:control} \mbox{White powder-painted weld sheet steel housing. Control gear is installed inside the housing.}$

Optical part

Double parabolic specular louver made of MIRO aluminum in an aluminum frame. Secured in the housing with hidden springs.







Dimensional characteristics

Α	Length	595 mm
В	Width	595 mm
С	Height	110 mm
D	Length (mounting)	575 mm
Е	Width (mounting)	575 mm
	Weight	4.7 kg

Technical features

1	Article no.	1019000370
2	Light source	FL
3	Socle	G13
4	Number of Lamps	4
5	Power compatibility	72 W
6	Ballast	ECG
7	Dimming	-
8	Power factor (cosFI)	> 0,96
9	Alternating/direct current (AC/DC)	Yes
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
21	Emergency power supply unit	Yes
22	Beam angle	-
23	Warranty	36 months