

AOT.PRS 118 HF

AOT luminaires with a prismatic diffuser

Description

Surface-mounted luminaire with a prismatic diffuser for uniform light distribution. A high-efficacy T8 fluorescent lamp is used as the light source.

Installation

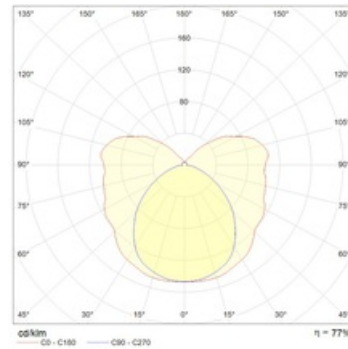
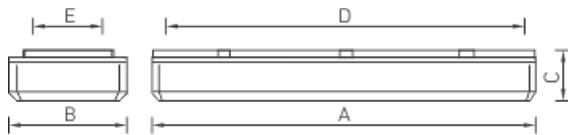
Mounted on the ceiling surface. The mounting hardware is to be ordered separately. For AOT.PRS: models X3 Mounting Kit, order code 2995000030 (models 118, 136); X4 Mounting Kit, order code 2995000040 (models 218, 236, 258, 418).

Design

White powder-painted weld sheet steel housing. Control gear is installed inside the housing.

Optical part

Blow-molded prismatic PMMA diffuser secured in the housing with swing latches.



Dimensional characteristics

A	Length	660 mm
B	Width	106 mm
C	Height	85 mm
D	Length (mounting)	460 mm
	Weight	0.8 kg

Technical features

1	Article no.	1063000020
2	Light source	FL
3	Socle	G13
4	Number of Lamps	1
5	Power compatibility	18 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)	IP40
19	Mechanical shock protection	IK02/0,2 J
20	Energy efficiency class	A
21	Emergency power supply unit	No
22	Beam angle	-
23	Warranty	36 months