

## ALD 218 HFR

### IP54 rated luminaire for lathed ceilings

#### Description

Luminaire with a high IP rating for office and administration facilities. Installed in Italian style lathed ceilings. Can be used with one or two lamps of different type and power.

#### Installation

Installed recessed in Italian style lathed ceilings.

#### Design

White powder-painted weld sheet steel housing.

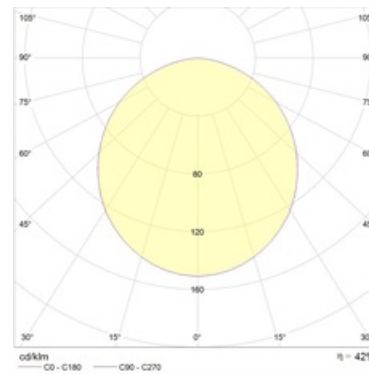
#### Optical part

PMMA diffuser in a metal frame. LED type: SMD.

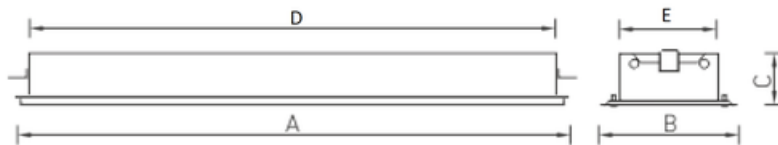
#### Product picture:



#### Light distribution:



#### Dimensions:



A	Length	680 mm
B	Width	240 mm
C	Height	90 mm
D	Length (mounting)	620 mm
E	Width (mounting)	200 mm
Weight		3.8 kg

## Technical features

1	Article no.	1004000070
2	Light source	FL
3	Socle	G13
4	Number of Lamps	2
5	Power compatibility	36 W
6	Ballast	ECG reg
7	Dimming	Protocol 1-10 V
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	Clim App2
14	Ambient temperature	-20 to +40 C
15	Housing color	White
16	Fire protection class	-
17	Flickering	<5%
18	Ingress protection (IP)	IP54
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