

ALD UNI LED 1200 4000K /E/

UNIVERSAL series IP54 rated LED-based luminaires

Description

Highly efficient (up to 100 lm/W) LED-based luminaires compatible with the most common slat ceiling types. Can be used indoors as well as outdoors under a canopy (IP54).

Installation

Fitting into slat suspended ceilings of different types.

Design

White powder-painted weld sheet steel housing.

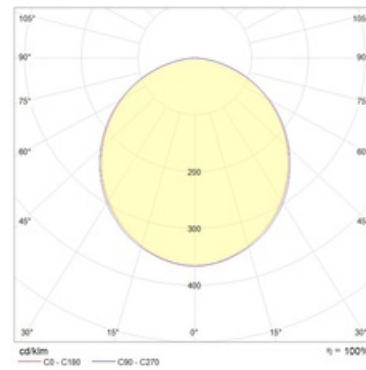
Optical part

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

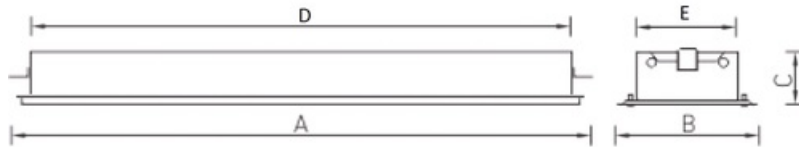
Product picture:



Light distribution:



Dimensions:



A	Length	1290 mm
B	Width	240 mm
C	Height	90 mm
D	Length (mounting)	1240 mm
E	Width (mounting)	200 mm
	Weight	5.1 kg

Technical features

1	Article no.	1997021120
2	Light source	LED
3	Luminous flux	2600 lm
4	Power compatibility	30 W
5	Energy efficiency	87 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	4000 K
8	Power factor (cosFI)	> 0,95
9	Alternating/direct current (AC/DC)	Yes
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clm App2
15	Ambient temperature	-20 to +40 C
16	Housing color	White
17	Fire protection class	-
18	Flickering	<1%
19	Ingress protection (IP)	IP54
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A
22	Emergency power supply unit	No
23	Beam angle	D120
24	Warranty	60 months
25	Autonomy in emergency mode	-
26	Light flux in emergency mode	-
27	Color of light	White