

# COLIBRI DL LED 11 4000K /E/

Directional luminaire



## Description

Compact LED-based luminaire in a die-cast aluminum housing. The matte PMMA diffuser provides smooth diffused light without glare.

## Installation

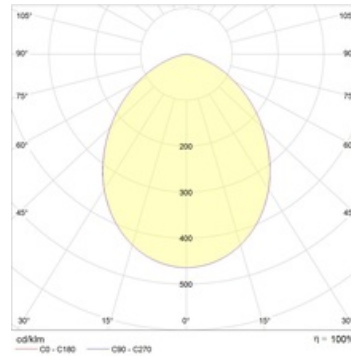
Installed recessed in Armstrong type suspended ceilings or plasterboard ceilings. Surface-mount accessory (order code 2170000130) can be supplied to order.

## Design

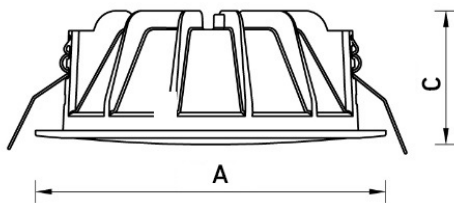
White powder-painted die-casted aluminum housing. The driver (included) is installed separately.

## Optical part

PMMA diffuser. LED type: SMD.



COLIBRI DL LED



### Dimensional characteristics

A	Diameter	145 mm
C	Height	73 mm
D	Diameter (mounting)	125 mm
	Weight	0.5 kg

## Technical features

1	Article no.	1997015290
2	Light source	LED
3	Luminous flux	1000 lm
4	Power compatibility	10 W
5	Energy efficiency	100 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	4000 K
8	Power factor (cosFI)	> 0,90
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	II
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clim App4
15	Ambient temperature	+5 to +35 C
16	Housing color	White
17	Fire protection class	-
18	Flickering	<5%
19	Ingress protection (IP)	IP40/IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A+
22	Inrush current	5 A
23	Inrush current impulse time	50 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-