

LINER/R CC LED W 4000K /E/

Recessed light lines



Description

Recessed modular LED-based lighting system for offices, meeting rooms, corridors, lobbies, and lounges. Modern design, comfortable light, and energy efficiency—these are unbeatable arguments for choosing the Liner LED. Line width 10 cm.

Installation

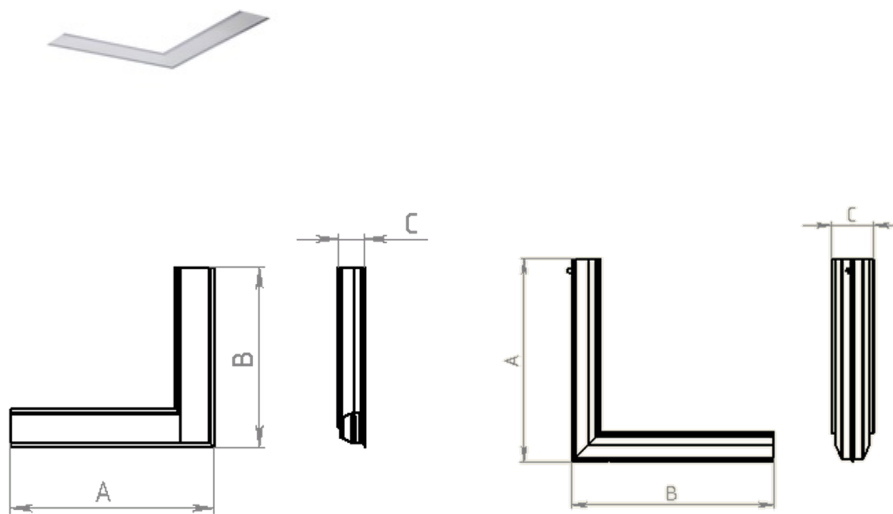
Installed recessed in plasterboard ceilings using the included brackets. LINER DR luminaires can be installed individually or connected in line. For in-line connection, an end cap kit needs to be ordered. Order codes for LINER/R DR, LR end cap kits: 2471000010 (white), 2471000020 (metallic), 2471000050 (black). 90° connection of luminaires is possible as well as ceiling-to-wall transition. LINER/R CC LED is an angled unit. LINER/R CW LED is an angled unit for ceiling-to-wall transition.

Design

White or metallic powder-painted aluminium profile housing.

Optical part

Opal PMMA diffuser. LED type: SMD.



Dimensional characteristics

A	Length	602 mm
B	Width	538 mm
C	Height	88 mm
	Weight	3.9 kg

Technical features

1	Article no.	1997024550
2	Light source	LED
3	Luminous flux	2000 lm
4	Power compatibility	28 W
5	Energy efficiency	71 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)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
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)	IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A
22	Inrush current	45 A
23	Inrush current impulse time	0 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	-