

## LINER/R CC LED 600 TH S 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 up to 100 lm/W - these are unbeatable arguments for choosing the LINER/R LED TH. Line width 6 cm.

### Installation

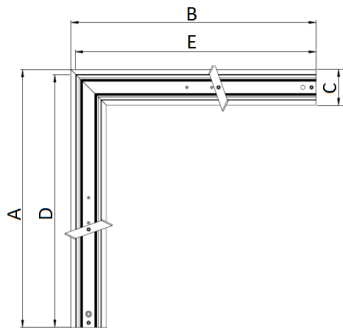
Installed recessed in plasterboard ceilings. Can be installed individually or connected in a shadowless light line. LINER/R D LED TH is designed for individual installation, LINER/R DR LED TH is installed in-line. For in-line installation, an end cap kit and the required length of diffuser (supplied in coils) need to be ordered. Max. 50 luminaires can be installed in-line. 90-degree connections are possible using angled units (LINER/R CC LED 600 TH 4000K).

### Design

White, black, or metallic powder-painted aluminium profile housing. The driver is installed inside the housing.

### Optical part

The LED module is covered with an opal PMMA diffuser, preventing individual LEDs from being visible. LED type: SMD.



## Dimensional characteristics

A	Length	618 mm
B	Width	590 mm
C	Height	120 mm
D	Length (mounting)	608 mm
E	Width (mounting)	580 mm
	Weight	3.4 kg

## Technical features

1	Article no.	1997017190
2	Light source	LED
3	Luminous flux	2800 lm
4	Power compatibility	32 W
5	Energy efficiency	88 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 App4
15	Ambient temperature	+5 to +35 C
16	Housing color	Silver
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	100 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	-