

TILE T 33 WH D30 3000K /E/

Track-mounted LED luminaire

Description

Track LED downlight. The body is made of plastic. Standard color WH – white. The lens used as the optical element, the standard angle of the optical element – 45 degr. There are special versions for lighting in supermarkets with dedicated LEDs.

Installation

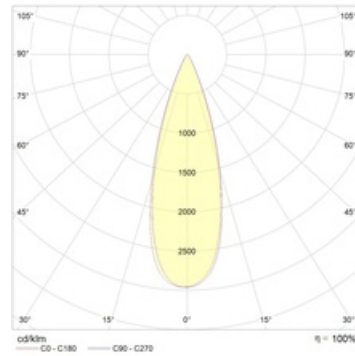
Track LED downlight

Design

The body is made of aluminium. Body painted matte white. Lens or reflector is optical element.

Optical part

Lens



Dimensional characteristics

A	Diameter	109 mm
C	Height	249 mm
D	Length (mounting)	125 mm
	Weight	1.3 kg

Technical features

1	Article no.	1997025240
2	Light source	LED
3	Luminous flux	3500 lm
4	Power compatibility	37 W
5	Energy efficiency	95 lm/W
6	Color rendering index (CRI)	>80
7	Color temperature	3000 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	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	60 A
23	Inrush current impulse time	300 µs
24	Emergency power supply unit	No
25	Beam angle	D30
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-