

TIDY T 18 WH D45 3000K /E/

Track-mounted LED luminaire

Description

Track LED downlight, made of aluminum and painted matt paint. 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

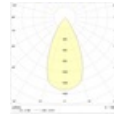
Track LED downlight

Design

The body is made of aluminium and plastics. Lens or reflector is optical element.

Optical part

Lens



Dimensional characteristics

A	Diameter	127 mm
C	Height	189 mm
	Weight	0.5 kg

Technical features

1	Article no.	1997025080
2	Light source	LED
3	Luminous flux	1900 lm
4	Power compatibility	21 W
5	Energy efficiency	90 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)	No
14	Climate application	Clm 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	-
23	Inrush current impulse time	0 µs
24	Emergency power supply unit	No
25	Beam angle	D45
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-