

T120 1150 LED 4000K (38W)

Suspended profile system with a round diffuser

Description

Hanging profile system intended for decorative luminous effects and for special lighting. Fixture case made of an extruded anodized aluminum structural shape, painted with white powder paint. Diffuser made of PMMA profile. End caps are made of plastic with chrome coating application by vacuum metallization. The feed driver is in the ceiling cup.

Installation

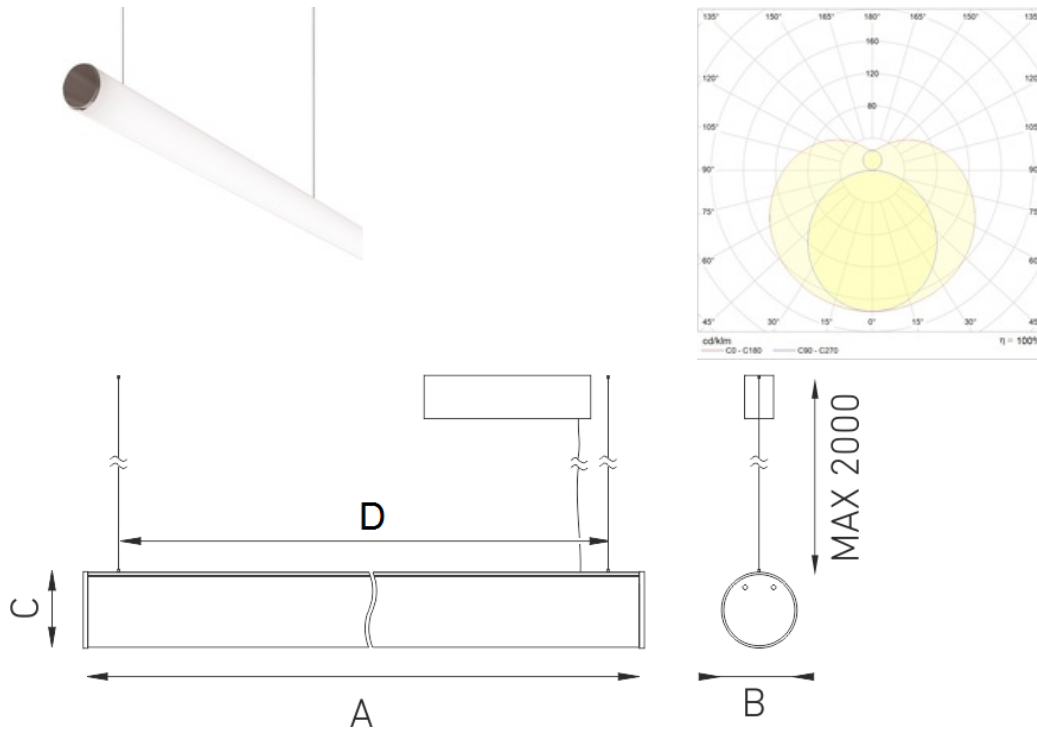
Suspended to a ceiling.

Design

White powder-painted extruded aluminum profile housing, extruded polycarbonate profile diffuser. End caps, connecting elements, and other accessories are supplied separately. A self-adhesive LED strip or LED linear is attached inside the housing.

Optical part

Extruded round polycarbonate profile diffuser.



Dimensional characteristics

A	Length	1125 mm
B	Width	127 mm
C	Height	140 mm
D	Length (mounting)	1050 mm
	Weight	3.5 kg

Technical features

1	Article no.	1250000060
2	Light source	LED
3	Luminous flux	5100 lm
4	Power compatibility	38 W
5	Energy efficiency	134 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	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	CIm App4
15	Ambient temperature	0 to +40 C
16	Housing color	White
17	Fire protection class	III
18	Flickering	<5%
19	Ingress protection (IP)	IP20
20	Mechanical shock protection	IK02/0,2 J
21	Energy efficiency class	A+
22	Inrush current	25 A
23	Inrush current impulse time	250 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	-