

TUBUS LED 2x8 (24) 4000K /E/

Wall-mounted luminaire



Description

TUBUS LED - up-down type of luminaires for architectural lighting. Different types of optics, wattage and dimensions in this family make TUBUS LED universal solution for facade lighting.

Installation

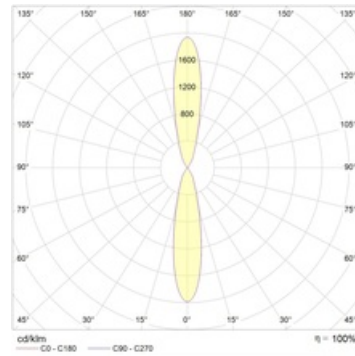
Mounted on a surface.

Design

Powder-painted die-cast aluminum housing. The LED module is located inside the housing.

Optical part

PC diffuser. For illumination of walls, facades, columns, walls and various architectural ensembles. LED type: SMD.



Dimensional characteristics

A	Length	112 mm
B	Width	80 mm
C	Height	200 mm
	Weight	1.4 kg

Technical features

1	Article no.	1997027470
2	Light source	LED
3	Luminous flux	2100 lm
4	Power compatibility	21 W
5	Energy efficiency	100 lm/W
6	Color rendering index (CRI)	>70
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 App1
15	Ambient temperature	-20 to +40 C
16	Housing color	Silver
17	Fire protection class	I,II,IIa,III
18	Flickering	<40%
19	Ingress protection (IP)	IP65
20	Mechanical shock protection	IK08/6,5 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	D24
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-