

DOMINO LED 40 D60/15 4000K /E/

Continuous LED line luminaires



Description

Easily installable LED-based continuous row lighting system in a compact steel housing. L-, T-, and X-shaped units providing both mechanical and electrical connection make it possible to create long light lines and different system geometries. Versions with different light distribution curves (LDCs) make this luminaire an ideal choice for designing large- and mid-size retail lighting systems.

Installation

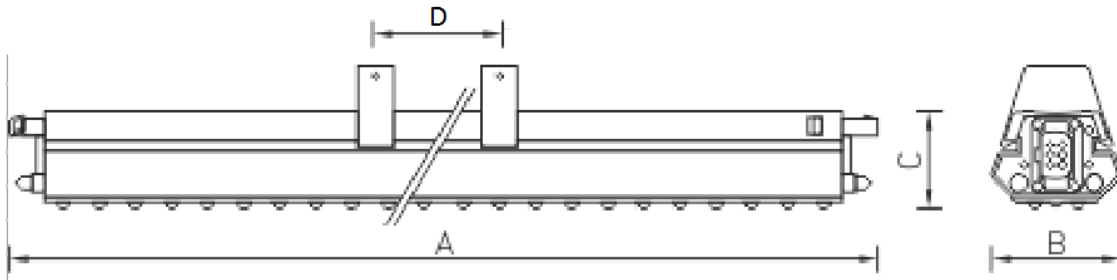
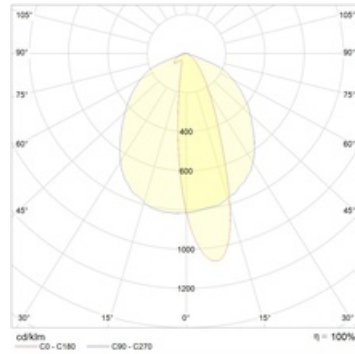
The luminaire is suspended on steel ropes on the ceiling or mounted directly on supporting surface. The electric connectors at the ends of the luminaires provide mechanical and electrical connection without the use of additional tools. The minimum required number of fixtures for installation - 1 set for luminaires of 1500 mm long or 2 sets for luminaires of 3000 mm long. Accessories (end cups, connectors, ceiling brackets, suspension set etc.) shall be ordered separately.

Design

White powder-painted weld sheet steel housing. A driver is installed inside the housing.

Optical part

PC lenses. LED type: SMD. Four LDC types are available: D60; D90; D120; D60/45.



Dimensional characteristics

A	Length	1504 mm
B	Width	91 mm
C	Height	70 mm
	Weight	3.7 kg

Technical features

1	Article no.	1997021450
2	Light source	LED
3	Luminous flux	4900 lm
4	Power compatibility	38 W
5	Energy efficiency	129 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	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	20 A
23	Inrush current impulse time	0 µs
24	Emergency power supply unit	No
25	Beam angle	D60/15
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-