

STORE ECO LED 2x50 /main line harness/ 4000K /E/

LINE series luminaire

Description

Compact linear LED-based luminaire for using in indoor sales areas with ceilings up to 4.5 m high.

Installation

Suspended on wire ropes. The minimum required number of suspensions for an in-line arrangement is two kits for 3 m luminaires and one kit for 1,5 m luminaires.

Design

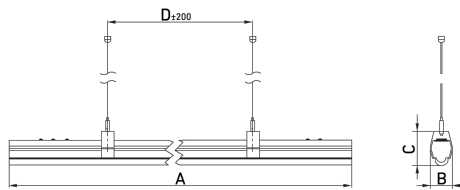
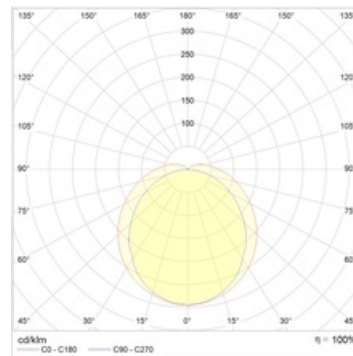
White powder-painted weld sheet steel housing.

Optical part

Opal profiled organic glass diffuser. LED type: SMD.

Package

Accessories such as suspension kits, end caps, connecting brackets etc. are ordered separately.



Dimensional characteristics

A	Length	3000 mm
B	Width	55 mm
C	Height	70 mm
	Weight	5 kg

Technical features

1	Article no.	1997026410
2	Light source	LED
3	Luminous flux	12000 lm
4	Power compatibility	100 W
5	Energy efficiency	120 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	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	-
23	Inrush current impulse time	0 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	-