

LED MALL LINE

LINE series dust- and moisture-proof LED-based luminaire.



Description

The LED MALL LINE IP54 series dust- and moisture-proof LED-based luminaires in a compact extruded aluminum housing can efficiently replace continuous-row lighting systems. The high luminous flux, luminous efficacy up to 120 lm/W, different LDC options, high CRI, and the possibility to create long light lines significantly expand the range of applications for these luminaires, enabling their use both in large and mid-size retail sales areas as well as in auxiliary and storage facilities.

Installation

Mounted on the ceiling surface using brackets or suspended to the ceiling. LED MALL LINE connecting bracket is used for in-line connection (connecting bracket is included). The electric connectors at the ends of the luminaires provide mechanical and electrical connection. The minimum required number of suspensions for in-line installation is 1 suspension/bracket kit per one 1,5 m luminaire and 2 suspension per one 3 m luminaire. The power supply set LED MALL LINE, LED MALL ECO bracket kit for surface mounting and LED MALL ECO suspension kit are supplied separately.

Design

White powder-painted extruded aluminum housing.

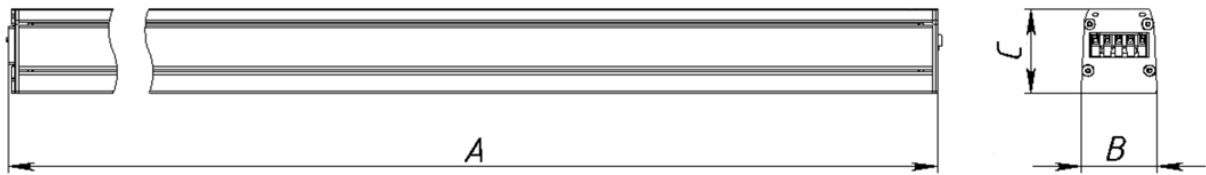
Optical part

PMMA opal diffuser or lens. LED type: SMD.

Usage

Hypermarkets-/supermarkets

Warehouse facilities



Models list

Title	Luminous flux	Power Capability	lm/W	Length	Width	Weight	Article no.
LED MALL LINE 2x70 D90 IP54 /main line harness/ 4000K /E/	16000 lm	148 W	108	3000 mm	55 mm	6.500 kg	1997024510
LED MALL LINE 70 D60 IP54 HFD 4000K /E/	9450 lm	73 W	129	1500 mm	55 mm	3.500 kg	1997029430
LED MALL LINE 35 D30 IP54 /main line harness/ 4000K /E/	4500 lm	38 W	118	1500 mm	55 mm	3.400 kg	1997024480
LED MALL LINE 35 D90 IP54 /main line harness/ 4000K /E/	4100 lm	38 W	108	1500 mm	55 mm	3.000 kg	1997024470
LED MALL LINE 70 D90 IP54 /main line harness/ 4000K /E/	8100 lm	74 W	109	1500 mm	55 mm	3.000 kg	1997024450
LED MALL LINE 2x35 D30 IP54 /main line harness/ 4000K /E/	8900 lm	74 W	120	3000 mm	55 mm	6.500 kg	1997024500
LED MALL LINE 70 housing w/o LED (main line harness)/E/	0 lm	0 W	0	1500 mm	55 mm	3.000 kg	1997026150
LED MALL LINE 70 D30 IP54 /main line harness/ 4000K /E/	8900 lm	74 W	120	1500 mm	55 mm	3.100 kg	1997024460
LED MALL LINE 2x35 D90 IP54 /main line harness/ 4000K /E/	8900 lm	74 W	120	3000 mm	55 mm	6.500 kg	1997024490
LED MALL LINE 2x70 D30 IP54 /main line harness/ 4000K /E/	16000 lm	148 W	108	3000 mm	55 mm	6.500 kg	1997024440
LED MALL LINE 70 D60 IP54 4000K /E/	9450 lm	73 W	129	1500 mm	55 mm	3.500 kg	1997027260
LED MALL LINE 70 D120 IP54 4000K /E/	8900 lm	74 W	120	1500 mm	55 mm	3.500 kg	1997027280