



Maxos fusion

LL512T 13 WH

Maxos fusion Rail, White

Maxos fusion is an adaptable LED trunking system that offers an excellent quality of light while more than halving energy costs compared to fluorescent lamps. For retail applications, a family of linear panels, non-linear modules and a spot portfolio can be smoothly integrated into the track backbone to let your merchandise sparkle and stand out. For industrial applications, the focus is on reducing installation and maintenance cost by using fewer linear panels. With an electrical set-up of up to 13 wires, the freedom to position these fixtures as required and the integration of other services/third-party hardware, the system allows you to reduce ceiling clutter. It can also be easily re-configured to accommodate future layout changes. The infrastructure is enabled to integrate sensors for data collection, giving you the opportunity to use insightful granular information to support your business.

Product data

General Information		Line Frequency		50 to 60 Hz
Driver included	No	Connection		Internal connector
Accessory colour	White			
Product family code	LL512T [Maxos fusion Rail]	Temperature		
Value ladder	Specification	Ambient temperature range		-10 to +35 °C
CE mark	CE mark			
Warranty period	5 years	Mechanical and Housing		
Flammability mark	For mounting on normally flammable surfaces	Fixation material		Stainless steel
ENEC mark	ENEC mark	Housing Colour		White
Glow-wire test	Temperature 850 °C, duration 30 s	Overall length		1,138 mm
EU RoHS compliant	Yes	Overall width		62 mm
		Overall height		42 mm
Operating and Electrical		Dimensions (height x width x depth)		42 x 62 x 1138 mm
Input Voltage	220 to 240 V			

Maxos fusion

Material	Steel
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I
Product Data	
Order product name	LL512T 13 WH
Full product name	LL512T 13 WH

Full EOC	871869639737499
Order code	39737499
Material no. (12 NC)	910925864258
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696397374
Numerator – packs per outer box	10
EAN/UPC – Case	8718696383766

Dimensional drawing

