



Maxos fusion

LL512T 9 SI

Maxos fusion Rail, Silver

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 the 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 lay-out 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	
Light source replaceable	No
Driver included	No
Angle	-
Accessory color	Silver
Product family code	LL512T [Maxos fusion Rail]
Value ladder	Specification
CE mark	CE mark
Warranty period	5 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 30 s
EU RoHS compliant	Yes

Operating and Electrical	
Input Voltage	220 to 230 V
Line Frequency	50 to 60 Hz
Connection	Internal connector
Temperature	
Ambient temperature range	-10 to +35 °C
Mechanical and Housing	
Fixation material	Stainless steel
Housing Color	Silver
Overall length	1,138 mm
Overall width	62 mm
Overall height	42 mm

Maxos fusion

Dimensions (Height x Width x Depth)	42 x 62 x 1138 mm
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 9 SI

Full product name	LL512T 9 SI
Full product code	871869943450299
Order code	43450299
Material Nr. (12NC)	910925864651
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699434502
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696986738

Dimensional drawing

