

# Maxos fusion

## LL512T 9 SI

### Maxos fusion Rail - 9 conductors - 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 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	
Light source replaceable	Yes
Driver included	Yes
Connection	Internal connector
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 30 s
Flammability mark	F [ For mounting on normally flammable surfaces]
CE mark	CE mark
ENEC mark	ENEC mark
Warranty period	5 years
Material	Steel
EU RoHS compliant	Yes
Angle	-
Accessory colour	Silver

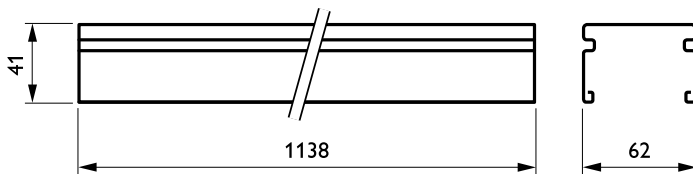
Product family code	LL512T [ Maxos fusion Rail]
Operating and Electrical	
Input Voltage	220 to 230 V
Input frequency	50 to 60 Hz
Circuit option	9 [ 9 conductors]
Mechanical and Housing	
Fixation material	Stainless steel
Overall length	1154 mm
Overall width	63 mm
Overall height	44 mm
Colour	Silver

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<b>Dimensions (height x width x depth)</b>	44 x 63 x 1154 mm (1.7 x 2.5 x 45.4 in)	<b>Order product name</b>	LL512T 9 SI
<b>Approval and Application</b>		<b>EAN/UPC – product</b>	8718699434502
<b>Ingress protection code</b>	IP20 [ Finger-protected]	<b>Order code</b>	43450299
<b>Mech. impact protection code</b>	IK02 [ 0.2 J standard]	<b>Numerator – quantity per pack</b>	1
<b>Application Conditions</b>		<b>SAP numerator – packs per outer box</b>	10
<b>Ambient temperature range</b>	-10 to +35 °C	<b>Material no. (12 NC)</b>	910925864651
<b>Product Data</b>		<b>SAP net weight (piece)</b>	1.680 kg
<b>Full product code</b>	871869943450299		



### Dimensional drawing



Maxos Fusion Rail LL512T-LL646T

