



Maxos fusion

LL512T 9 WH

Maxos fusion Rail - 9 conductors - 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

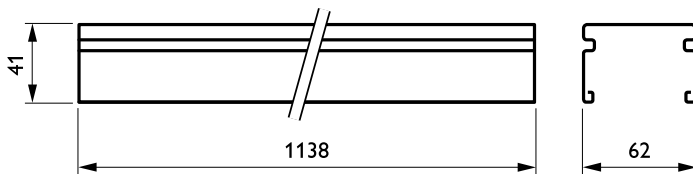
General Information		Product family code	
Light source replaceable	Yes	LL512T [Maxos fusion Rail]	
Driver included	Yes	Operating and Electrical	
Connection	Internal connector	Input Voltage	220 to 230 V
Protection class IEC	Safety class I	Input frequency	50 to 60 Hz
Glow-wire test	Temperature 850 °C, duration 30 s	Circuit option	9 [9 conductors]
Flammability mark	F [For mounting on normally flammable surfaces]	Mechanical and Housing	
CE mark	CE mark	Fixation material	Stainless steel
ENEC mark	ENEC mark	Overall length	1154 mm
Warranty period	5 years	Overall width	63 mm
Material	Steel	Overall height	44 mm
EU RoHS compliant	Yes	Colour	White
Angle	-		
Accessory colour	White		

Maxos fusion

Dimensions (height x width x depth)	44 x 63 x 1154 mm (1.7 x 2.5 x 45.4 in)	Order product name	LL512T 9 WH
Approval and Application		EAN/UPC – product	8718699434472
Ingress protection code	IP20 [Finger-protected]	Order code	43447299
Mech. impact protection code	IK02 [0.2 J standard]	Numerator – quantity per pack	1
Application Conditions		SAP numerator – packs per outer box	10
Ambient temperature range	-10 to +35 °C	Material no. (12 NC)	910925865347
Product Data		SAP net weight (piece)	1.680 kg
Full product code	871869943447299		



Dimensional drawing



Maxos Fusion Rail LL512T-LL646T

