

Maxos fusion

LL546T 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

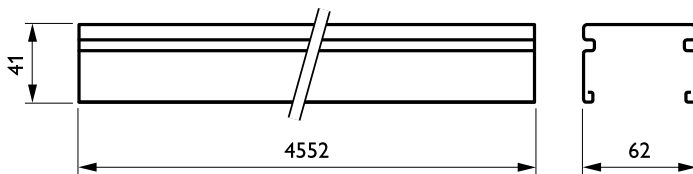
General Information		Product family code	LL546T [Maxos fusion Rail]
Light source replaceable	Yes	Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 230 V
Connection	CI [Internal connector]	Input frequency	50 to 60 Hz
Protection class IEC	Safety class I (I)	Circuit option	9 [9 conductors]
Glow-wire test	850/30 [Temperature 850 °C, duration 30 s]	Mechanical and Housing	
Flammability mark	F [For mounting on normally flammable surfaces]	Fixation material	Stainless steel
CE mark	CE mark	Overall length	4570 mm
ENEC mark	ENEC mark	Overall width	63 mm
Warranty period	5 years	Overall height	44 mm
Material	Steel	Colour	Silver
EU RoHS compliant	Yes		
Angle	-		
Accessory colour	Silver		

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Dimensions (height x width x depth)	44 x 63 x 4570 mm (1.7 x 2.5 x 179.9 in)	Order product name	LL546T 9 SI
Approval and Application		EAN/UPC – product	8718699434526
Ingress protection code	IP20 [Finger-protected]	Order code	43452699
Mech. impact protection code	IK02 [0.2 J standard]	Numerator – quantity per pack	1
Application Conditions		Numerator – packs per outer box	10
Ambient temperature range	-10 to +35 °C	SAP material	910925864653
Product Data		SAP net weight (piece)	6.010 kg
Full product code	871869943452699		



Dimensional drawing



Maxos Fusion Rail LL512T-LL646T

