



# Maxos fusion

## LL546T 4x2.5 +8x1.5 Gen2 SI

### LL546T | Maxos fusion Rail

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	
Service Tag	Yes
Value ladder	Specification
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Protection class IEC	Safety class I
Mechanical and Housing	
Overall length	4,552 mm
Overall width	62 mm
Overall height	42 mm
Dimensions (height x width x depth)	42 x 62 x 4552 mm

Material	Steel
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Accessory colour	Silver
Angle	-
Net Weight (Piece)	4.494 kg
Approval and Application	
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Order product name	LL546T 4x2.5 +8x1.5 Gen2 SI
Full product name	LL546T 4x2.5 +8x1.5 Gen2 SI

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Full EOC	872016942527999
Order code	910925869422
Material no. (12 NC)	910925869422
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8720169425279

Numerator – packs per outer box	10
EAN/UPC – Case	8719514772120
Product family code	LL546T [Maxos fusion Rail]

### Dimensional drawing

