



Maxos fusion

LL546T 4x2.5+4x1.5 Gen2 BK

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	
CE mark	CE mark
Angle	-
Accessory color	Black
Product family code	LL546T [Maxos fusion Rail]
Value ladder	Specification
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Voltage	220 to 240 V
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
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	
Full product code	872016942546099
Order product name	LL546T 4x2.5+4x1.5 Gen2 BK
Order code	910925869441
Numerator - Quantity Per Pack	1

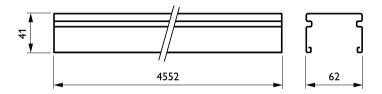
Datasheet, 2023, September 4 data subject to change

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Numerator - Packs per outer box	10
Material Nr. (12NC)	910925869441
Full product name	LL546T 4x2.5+4x1.5 Gen2 BK

FAN (UDC C	0710514772211
EAN/UPC - Case	8719514772311

Dimensional drawing





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