

Maxos fusion

LL546T 7 BK

Maxos fusion Rail, Black

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	No
Driver included	No
Accessory colour	Black
Product family code	LL546T [Maxos fusion Rail]
Value ladder	Specification
CE mark	CE mark
Warranty period	5 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 30 s
EU RoHS compliant	Yes

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Connection	Internal connector

Temperature	
Ambient temperature range	-10 to +35 °C

Mechanical and Housing	
Fixation material	Stainless steel
Housing Colour	Black
Overall length	4,552 mm
Overall width	62 mm
Overall height	42 mm

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Dimensions (height x width x depth)	42 x 62 x 4552 mm
Material	Steel

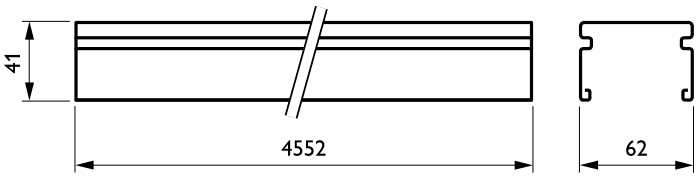
Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

Product Data

Order product name	LL546T 7 BK
Full product name	LL546T 7 BK
Full EOC	871869639752799
Order code	39752799
Material no. (12 NC)	910925864273
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696397527
Numerator – packs per outer box	10
EAN/UPC - Case	8718696383919

Dimensional drawing



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