



Maxos fusion

LL500E IA4 WH GEN2

Maxos fusion, Accessory

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	
Driver included	No
Service tag	Yes
Value ladder	Specification
Light Technical	
Correlated Color Temperature (Nom)	-
Beam angle of light source	- degree(s)
Light source color	-
Optic type	-
Luminaire light beam spread	-
Operating and Electrical	
Input Voltage	- V

Line Frequency	- Hz
Connection	Connection unit 5-pole
Cable	-
Suitable for random switching	No
Protection class IEC	Safety class I
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	-
Control interface	-
Constant light output	No
Mechanical and Housing	
Reflector material	-

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Optic material	-
Optical cover material	-
Fixation material	Steel
Optical cover finish	-
Overall length	268 mm
Overall width	62 mm
Overall height	66 mm
Dimensions (Height x Width x Depth)	66 x 62 x 268 mm
Material	Steel
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Accessory color	White
Angle	0°
Net Weight (Piece)	0.120 kg

Approval and Application

Flammability mark	-
CE mark	Yes
ENEC mark	-
EU RoHS compliant	Yes
Ambient temperature range	+20 to +35 °C

Sustainability Data

Sustainability rating	Unclassified
Non-virgin material ratio of the packaging	Cardboard > 80% recycled
Packaging Recyclable content ratio	Cardboard recycling rate > 80%
Packaging Material	Cardboard

Product Data

Order product name	LL500E IA4 WH GEN2
Full product name	LL500E IA4 WH GEN2
Full product code	871951477149900
Order code	910925869358
Material Nr. (12NC)	910925869358
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514771499
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514771499
Product family code	LL500E [Maxos fusion Electrical]

