

Maxos fusion

LL623T 7 WH

Maxos fusion Rail - 7 conductors - White

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	
Connection	Internal connector
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
ENEC mark	ENEC mark
Warranty period	5 years
Material	Steel
RoHS mark	RoHS mark
Accessory color	White
Product family code	LL623T [Maxos fusion Rail]

Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Circuit option	7 conductors

Mechanical and Housing	
Fixation material	Stainless steel
Overall length	2293 mm
Overall width	63 mm
Overall height	44 mm
Height	44 mm

Approval and Application	
Ingress protection code	IP54 [Dust accumulation-protected, splash-proof]

Maxos fusion

Mech. impact protection code	IK02 [0.2 J standard]

Application Conditions

Ambient temperature range	-10 to +35 °C

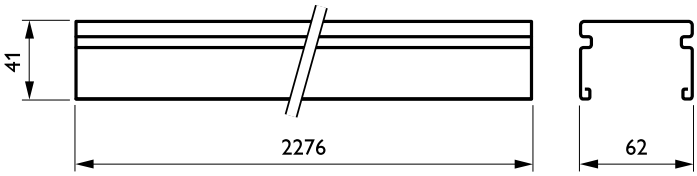
Product Data

Full product code	871869639757299
Order product name	LL623T 7 WH
EAN/UPC - Product	8718696397572

Order code	910925864277
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	910925864277
Net Weight (Piece)	2.930 kg



Dimensional drawing



Maxos Fusion Rail LL512T-LL646T

© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.