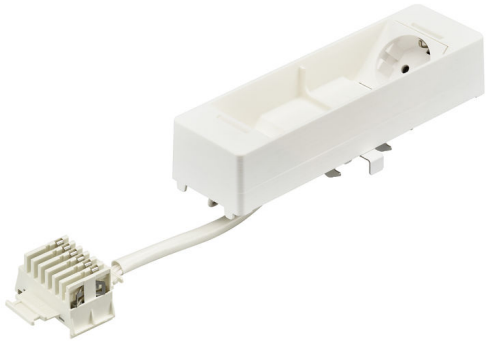


Maxos fusion

LL500Z MOD-FR WH

Maxos fusion Acc., 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	
Angle	0°
Accessory color	White
Product family code	LL500Z [Maxos fusion Acc.]
Value ladder	Specification

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

Mechanical and Housing	
Overall length	220.9 mm
Overall width	62.2 mm
Overall height	59.1 mm
Overall diameter	0 mm
Dimensions (Height x Width x Depth)	59 x 62 x 221 mm
Material	Polycarbonate

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

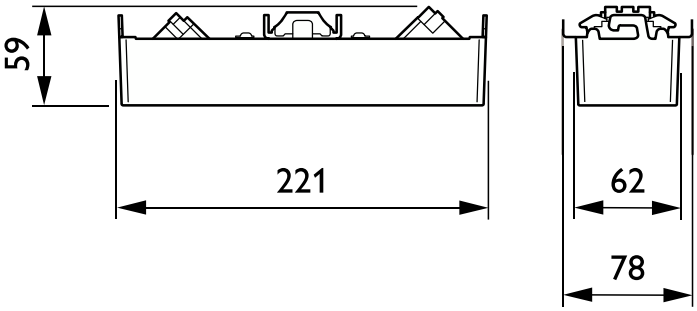
Product Data	
Order product name	LL500Z MOD-FR WH
Full product name	LL500Z MOD-FR WH
Full product code	871869699838000
Order code	910925865361

Maxos fusion

Material Nr. (12NC)	910925865361
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696998380
Numerator - Packs per outer box	1

EAN/UPC - Case	8718696998380

Dimensional drawing



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.