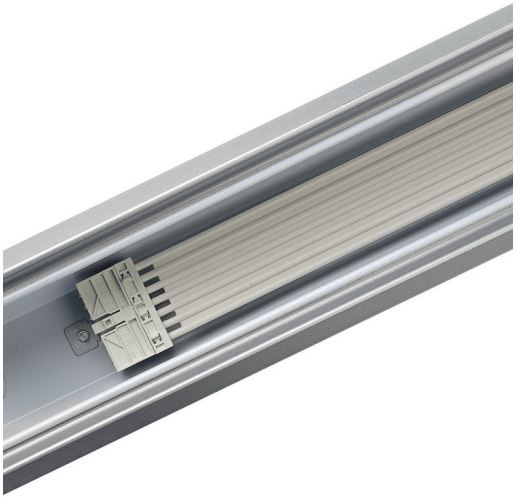


Maxos TL5 standard trunking

4MX656 493 7x1.5 WH

MAXOS TST5 - 3 units for TL5 49 W - 7 conductors cross-section 1.5 mm² - White

The trunking fulfils two functions: first it provides a sturdy in-line mounting rail on which to fix the electrical units, and second, it provides a housing for the electrical cables that bring power to the units. All the trunking sections are made of hot-dip galvanised steel, with a white or silver coating. They are available in dedicated TL5 lengths of 1, 2 and 3 electrical units 49 W (35/80 W) and 54 W (28 W).A flat ribbon cable (5 or 7 wires) or two flat ribbon cables (2x5 or 2x7 wires) are integrated in the trunking and guarantee (in combination with an integrated phase selection switch and contact blocks) a safe and correct cabling. The 7-wire cable is used to integrate light regulation or emergency lighting for those electrical units equipped with emergency battery packs. Double wiring (2x5 or 2x7 wires) is needed to provide a completely separate mains supply to the electrical units. Double wiring is mostly used for emergency lighting by central emergency batteries or separate switching.Hence, no extra contact blocks or wiring needs to be installed.For suspended light-lines the trunking sections are connected using the integrated electrical connector and a sturdy external mechanical coupling piece (accessory). Surface mounted lightlines use the same integrated electrical connector and an internal coupler (accessory). On the upper part of the trunking section special knockout openings enable cable entry wherever needed.The trunking is available with a complete range of interchangeable components that optimise flexibility. The outstanding stability of the sections and coupling pieces, allows suspension intervals between 3.4 m up to 5 m (see chart).The basic accessories of MAXOS TL-D trunkings can also be used for the TL5 trunkings.

Product data

Maxos TL5 standard trunking

General Information	
Spacing module	No [-]
Protection class IEC	Safety class I (I)
Flammability mark	F [For mounting on normally flammable surfaces]
ENEC mark	ENEC mark
Product family code	4MX656 [MAXOS TST5]

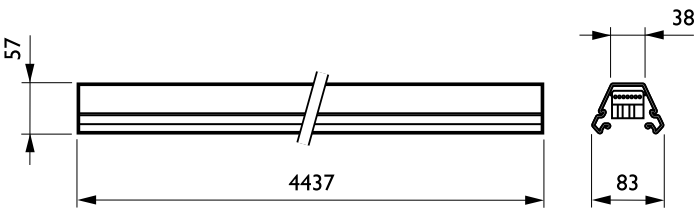
Operating and Electrical	
Circuit	No [-]
Circuit option	7x1.5 [7 conductors cross-section 1.5 mm²]

Mechanical and Housing	
Trunking length	493 [3 units for TL5 49 W]
Overall length	4437 mm

Approval and Application	
Ingress protection code	IP20 [Finger-protected]

Product Data	
Full product code	403073258363899
Order product name	4MX656 493 7x1.5 WH
EAN/UPC - Product	4030732583638
Order code	58363899
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	910630126326
Net Weight (Piece)	6.170 kg

Dimensional drawing



Maxos trunking 4MX056

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