



TCW060

TCW060 2xTL-D36W HF

2 pcs - MASTER TL-D - 36 W - Electronic high-frequency

Designed for use in demanding environments, TCW060 is an economical, compact waterproof luminaire. Dedicated versions are available for TL-D and TL5 lamps.Ingress-protected to a level of IP65 and operating solely on electronic gear, this is a competitive energy-saving solution for wet spaces – at the same cost as an electromagnetic solution. A flexible ceiling clip facilitates easy installation and maintenance.

Product data

General Information	
Number of light sources	2 pcs
Lamp family code	TL-D [MASTER TL-D]
Beam angle of light source	- °
Lamp power	36 W
Light source color	-
Kombipack	-
Number of gear units	1 unit
Gear	HF [Electronic high-frequency]
Optical cover/lens type	Polycarbonate bowl/cover prismatic
Luminaire light beam spread	-
Emergency lighting	-
Connection	Screw connection block 3-pole
Cable	-
Protection class IEC	Safety class I
Glow-wire test	Temperature 650 °C, duration 5 s
Flammability mark	-
Country version	NO [Norway]
CE mark	CE mark

ENEC mark	-	
Warranty period	3 years	
Constant light output	No	
Number of products on MCB of 16 A type B 13		
EU RoHS compliant	Yes	
Service tag	Yes	
Unified glare rating CEN	25	
Operating and Electrical		
Input Voltage	220 to 240 V	
Input Frequency	50 to 60 Hz	
Initial CLO power consumption	Not applicable W	
Inrush current	20 A	
Inrush time	0.37 ms	
Power Factor (Min)	0.9	
Controls and Dimming		
Dimmable	No	

Datasheet, 2020, December 1 data subject to change

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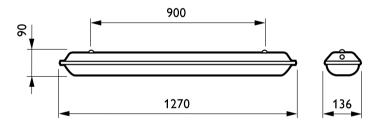
Mechanical and Housing	
Reflector material	Steel
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation point length distance (Nom)	900 mm
Overall length	1270 mm
Overall width	136 mm
Overall height	90 mm
Color	Gray
Dimensions (Height x Width x Depth)	90 x 136 x 1270 mm (3.5 x 5.4 x 50 in)
Approval and Application	
Approval and Application Ingress protection code	IP65 [Dust penetration-protected, jet-
	IP65 [Dust penetration-protected, jet-proof]
Ingress protection code	proof]
Ingress protection code	proof]
Ingress protection code Mech. impact protection code	proof]

Power consumption tolerance	+/-10%
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Application Conditions	
Ambient temperature range	-15 to +25 ℃
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Full product code	871155981380699
Order product name	TCW060 2xTL-D36W HF
EAN/UPC - Product	8711559813806
Order code	910503610918
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503610918
Net Weight (Piece)	2.650 kg



Dimensional drawing

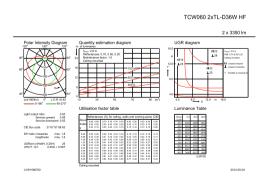
Initial input power



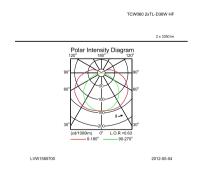
72 W

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Photometric data



IFGU_TCW060 2xTL-D36W HF-General uniform lighting



IFPC_TCW060 2xTL-D36W HF-Polar Indoor (combined)

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