



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

ENEC mark	-
Warranty period	3 years
Constant light output	No
Number of products on MCB (16 A type B)	13
EU RoHS compliant	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
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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
Colour	Grey
Dimensions (height x width x depth)	90 x 136 x 1270 mm (3.5 x 5.4 x 50 in)

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial Performance (IEC Compliant)

Lamp colour temperature	- K
Colour Rendering Index	-
Initial input power	72 W

Power consumption tolerance	+/-10%
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Application Conditions

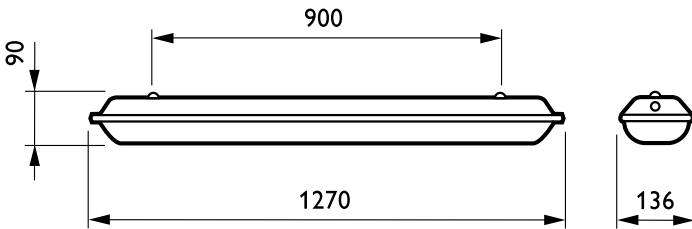
Ambient temperature range	-15 to +25 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

Product Data

Full product code	871155981380699
Order product name	TCW060 2xTL-D36W HF
EAN/UPC – product	8711559813806
Order code	81380699
Numerator – quantity per pack	1
SAP numerator – packs per outer box	6
Material no. (12 NC)	910503610918
SAP net weight (piece)	2.650 kg

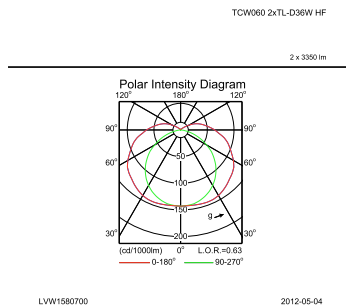
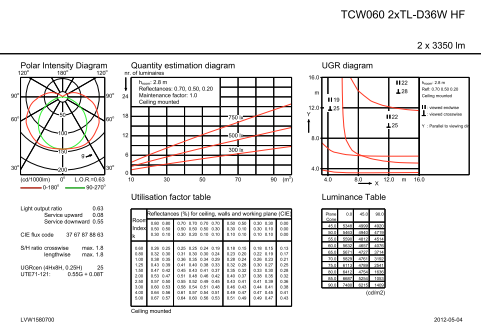


Dimensional drawing



TCW060

Photometric data



IFGU_TCW060 2xTL-D36W HF-General uniform lighting

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

