



TCW060

TCW060 2xTL-D58W EB

2, MASTER TL-D, 110 W, 58 W, Electronic

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

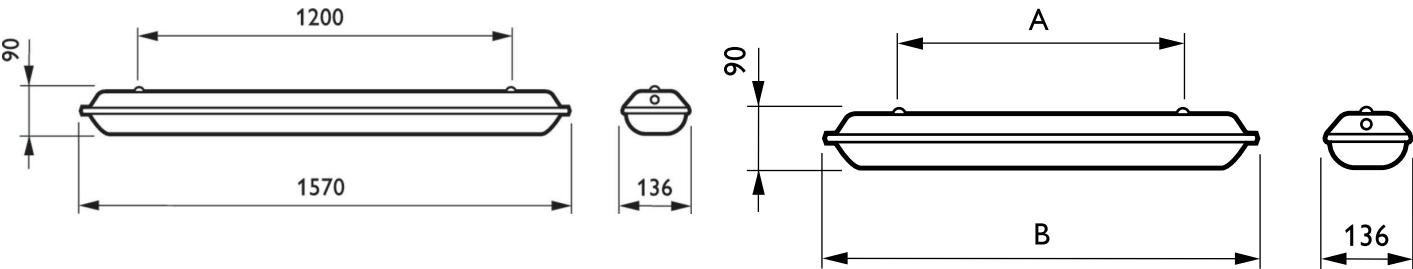
General Information		Operating and Electrical	
Lamp family code	TL-D [MASTER TL-D]	Luminaire light beam spread	-
Number of gear units	1 unit	Unified glare rating CEN	25
Gear	EB [Electronic]		
Service tag	Yes	Input Voltage	220 to 240 V
CE mark	Yes	Line Frequency	50 to 60 Hz
Warranty period	3 years	Initial CLO power consumption	Not applicable W
Flammability mark	-	Inrush current	24 A
ENEC mark	-	Inrush time	0.3 ms
Glow-wire test	Temperature 650 °C, duration 5 s	Power Consumption	110 58 W
EU RoHS compliant	Yes	Power Factor (Fraction)	0.9
		Connection	Screw connection block 3-pole
		Cable	-
		Number of products on MCB of 16 A type B	15
Light Technical		Temperature	
Correlated Color Temperature (Nom)	-	Ambient temperature range	-15 to +25 °C
Color rendering index (CRI)	-		
Number of light sources	2		
Beam angle of light source	- degree(s)		
Light source color	-		
Optical cover type	Polycarbonate bowl/cover prismatic		

TCW060

Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Reflector material	Steel
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Grey
Overall length	1,570 mm
Overall width	136 mm
Overall height	90 mm
Dimensions (Height x Width x Depth)	90 x 136 x 1570 mm
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.01 %
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	TCW060 2xTL-D58W EB
Full product name	TCW060 2xTL-D58W EB
Full product code	871794389778099
Order code	910503696418
Material Nr. (12NC)	910503696418
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943897780
Numerator - Packs per outer box	6
EAN/UPC - Case	8717943897841

Dimensional drawing



Product	A	B
TCW060 2xTL-D58W EB	1,200 mm	1,570 mm

