



TCW060

TCW060 2xTL5-49W HFS

2, TL5, 108 W, 49 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.

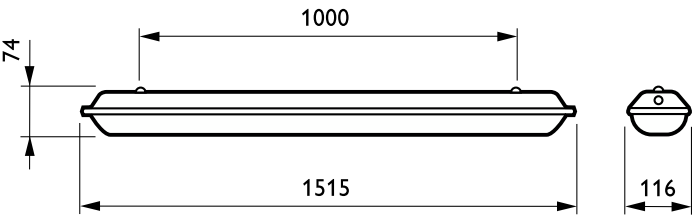
Product data

General Information		Luminaire light beam spread	
Lamp family code	TL5 [TL5]	Unified glare rating CEN	26
Number of gear units	1 unit	Operating and Electrical	
Gear	HF [Electronic high-frequency]	Input Voltage	220 to 240 V
Service tag	Yes	Line Frequency	50 to 60 Hz
CE mark	Yes	Initial CLO power consumption	Not applicable W
Warranty period	3 years	Inrush current	28 A
Flammability mark	-	Inrush time	0.35 ms
ENEC mark	-	Power Consumption	108 49 W
Glow-wire test	Temperature 650 °C, duration 5 s	Power Factor (Fraction)	0.9
EU RoHS compliant	Yes	Connection	Screw connection block 3-pole
Light Technical		Cable	-
Correlated Color Temperature (Nom)	-	Number of products on MCB of 16 A type B	10
Color rendering index (CRI)	-	Temperature	
Number of light sources	2	Ambient temperature range	-15 to +25 °C
Beam angle of light source	- degree(s)		
Light source color	-		
Optical cover type	Polycarbonate bowl/cover prismatic		

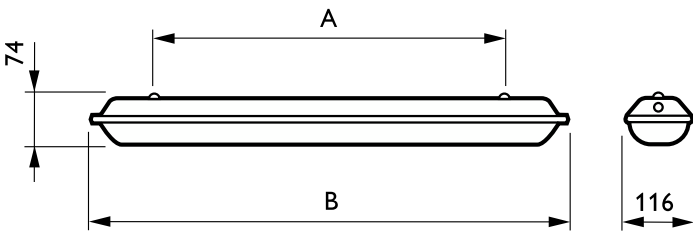
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Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Reflector material	Steel
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation point length distance (Nom)	1,000 mm
Housing Color	Grey
Overall length	1,515 mm
Overall width	116 mm
Overall height	74 mm
Dimensions (Height x Width x Depth)	74 x 116 x 1515 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%

Dimensional drawing



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 2xTL5-49W HFS
Full product name	TCW060 2xTL5-49W HFS
Full product code	871794389151199
Order code	89151199
Material Nr. (12NC)	910503667618
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943891511
Numerator - Packs per outer box	8
EAN/UPC - Case	8717943891559



Product	A	B
TCW060 2xTL5-49W HFS	1,000 mm	1,515 mm

