

Smartbright Waterproof G2

Inrush current	6.9 A
Inrush time	0.1 ms
Power Consumption	19.4 W
Power Factor (Fraction)	0.9
Connection	Screw connection block
Cable	-
Number of products on MCB of 16 A type B	70

Temperature

Ambient temperature range	-30 to +45 °C
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Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No

Mechanical and Housing

Housing Material	Polycarbonate
Reflector material	Steel
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Stainless steel
Housing Color	Gray and white
Optical cover finish	Opal
Overall length	1,254 mm
Overall width	68 mm
Overall height	60 mm
Dimensions (Height x Width x Depth)	60 x 68 x 1254 mm

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
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Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.0022 %
Median useful life L70B50	25,000 hour(s)
Median useful life L80B50	17,500 hour(s)
Median useful life L90B50	8,100 hour(s)

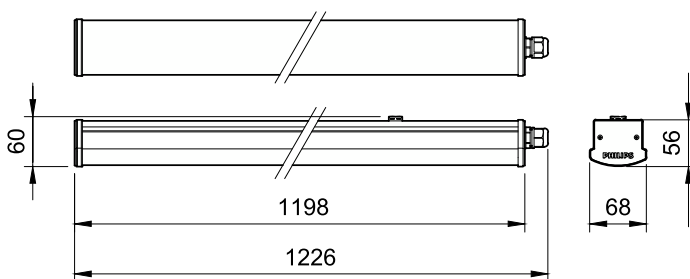
Application Conditions

Maximum dim level	Not applicable
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Product Data

Order product name	WT066C CW LED18 L1200 PSU TW
Full product name	WT066C CW LED18 L1200 PSU TW
Full product code	871016331181499
Order code	911401823997
Material Nr. (12NC)	911401823997
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163311814
Numerator - Packs per outer box	4
EAN/UPC - Case	8710163312118

Dimensional drawing



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