

SB Waterproof WT068 G2

WT068C NW LED18 L600 PSU G2

SB Waterproof WT068 G2, 15 W, 1800 lm, 4000 K, 124°

SB Waterproof WT068C G2 provides flexibility to customer to choose from 3 sizes, standard and through wiring version and 2 CCTs to cater to different customer needs.

Product data

General Information		Line Frequency	
Number of gear units	1 unit	Inrush current	50 or 60 Hz
Gear	-	Inrush time	3.5 A
Driver included	Yes	Power Consumption	0.04 ms
Light source engine type	LED	Power Factor (Fraction)	15 W
Warranty period	3 years	Connection	0.9
		Cable	Connection unit 2-pole
			-
Light Technical		Number of products on MCB of 16 A type	75
Luminous Flux	1,800 lm	B	
Correlated Color Temperature (Nom)	4000 K	Suitable for random switching	Yes
Luminous Efficacy (rated) (Nom)	120 lm/W	Protection class IEC	Safety class II
Color rendering index (CRI)	80		
Beam angle of light source	- degree(s)	Controls and Dimming	
Light source color	White	Dimmable	No
Optic type	Opal	Control interface	-
Luminaire light beam spread	124°	Maximum dim level	Not applicable
Operating and Electrical		Mechanical and Housing	
Input Voltage	220/240 V	Housing Material	Polycarbonate

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Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Grey
Mounting device	Surface & Suspended (Asymmetric/ Symmetric)
Optical cover finish	Opal
Overall length	595 mm
Overall width	65.2 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Opal
Net Weight (Piece)	0.300 kg

Approval and Application

Glow-wire test	Temperature 850 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
ENEC mark	-
Photobiological risk	Photobiological risk group 0 @200mm to EN62778

Photobiological risk specification	0.2 m
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	-20 to +45 °C

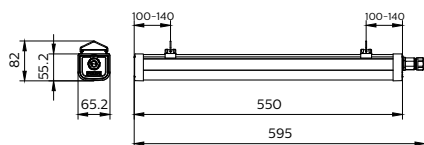
Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
Initial chromaticity	(x=0.38,y=0.38)SDCM≤5
Power consumption tolerance	+/-10%

Product Data

Order product name	WT068C NW LED18 L600 PSU G2
Full product name	WT068C NW LED18 L600 PSU G2
Full product code	872016951444799
Order code	911401862985
Material Nr. (12NC)	911401862985
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169514447
Numerator - Packs per outer box	12
EAN/UPC - Case	8720169514560

Dimensional drawing



WT068C L600

