



SB Waterproof WT068 G2

WT068C CW LED36 L1200 PSU TW1 G2

SB Waterproof WT068 G2, 30 W, 3600 lm, 6500 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	23 A
Gear	-	Inrush time	0.26 ms
Driver included	Yes	Power Consumption	30 W
Light source engine type	LED	Power Factor (Fraction)	0.9
Warranty period	3 years	Connection	Connection unit 2-pole
		Cable	-
Light Technical		Number of products on MCB of 16 A type B	10
Luminous Flux	3,600 lm	Suitable for random switching	Yes
Correlated Color Temperature (Nom)	6500 K	Protection class IEC	Safety class II
Luminous Efficacy (rated) (Nom)	120 lm/W		
Color rendering index (CRI)	80	Controls and Dimming	
Beam angle of light source	- degree(s)	Dimmable	No
Light source color	White	Control interface	-
Optic type	Opal	Maximum dim level	Not applicable
Luminaire light beam spread	124°		
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	1,230 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)	0.570 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

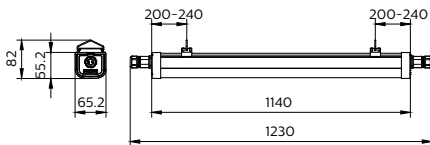
Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
Initial chromaticity	(x=0.31,y=0.33)SDCM≤5
Power consumption tolerance	+/-10%

Product Data

Order product name	WT068C CW LED36 L1200 PSU TW1 G2
Full product name	WT068C CW LED36 L1200 PSU TW1 G2
Full product code	872016951448599
Order code	911401863385
Material Nr. (12NC)	911401863385
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169514485
Numerator - Packs per outer box	12
EAN/UPC - Case	8720169514607

Dimensional drawing



WT068C L1200 TW

