

# SB Waterproof WT068 G2

## WT068C CW LED56 L1500 PSU TW1 GC G2

SB Waterproof WT068 G2, 46.5 W, 5600 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	
Number of gear units	1 unit
Gear	-
Driver included	Yes
Light source engine type	LED
Warranty period	3 years
Light Technical	
Luminous Flux	5,600 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	80
Beam angle of light source	- degree(s)
Light source color	White
Optic type	Opal
Luminaire light beam spread	124°
Operating and Electrical	
Input Voltage	220/240 V

Line Frequency	50 or 60 Hz
Inrush current	26.8 A
Inrush time	0.32 ms
Power Consumption	46.5 W
Power Factor (Fraction)	0.9
Connection	Connection unit 2-pole
Cable	-
Number of products on MCB of 16 A type	8
В	
Suitable for random switching	Yes
Protection class IEC	Safety class II
Controls and Dimming	
Dimmable	No
Control interface	-
Maximum dim level	Not applicable
Mechanical and Housing	
Housing Material	Polycarbonate

### SB Waterproof WT068 G2

Polycarbonate
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Grey
Surface & Suspended (Asymmetric/
Symmetric)
Opal
1,530 mm
65.2 mm
IP66 [Dust penetration-protected, jet-proof]
IK08 [5 J vandal-protected]
Opal
0.720 kg

surfaces

EN62778

No

Temperature 850 °C, duration 30 s

For mounting on normally flammable

Photobiological risk group 0 @200mm to

Photobiological risk specification	0.2 m
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
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 LED56 L1500 PSU TW1 GC G2
Full product name	WT068C CW LED56 L1500 PSU TW1 GC G2
Full product code	692382867042999
Order code	911401862285
Material Nr. (12NC)	911401862285
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828670429
Numerator - Packs per outer box	12
EAN/UPC - Case	6923828670542

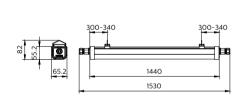
#### **Dimensional drawing**

Glow-wire test

CE mark

ENEC mark Photobiological risk

Flammability mark



WT068C L1500 TW



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