

SB Waterproof WT068 G2

WT068C NW LED56 L1500 PSU GC G2

SB Waterproof WT068 G2, 46.5 W, 5600 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	
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)	4000 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	14
В	
Suitable for random switching	Yes
Protection class IEC	Safety class II
Protection class IEC	Safety class II
Protection class IEC Controls and Dimming	Safety class II
	Safety class II
Controls and Dimming	•
Controls and Dimming Dimmable	•
Controls and Dimming Dimmable Control interface	No -
Controls and Dimming Dimmable Control interface	No -

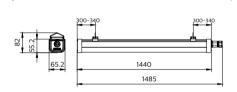
Datasheet, 2024, December 6 data subject to change

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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 1,485 mm Overall width 65.2 mm Ingress protection code IP66 [Dust penetration-protected, jet-proof, jet
Optical cover material Polycarbonate Housing Color Grey Mounting device Surface & Suspended (Asymmetric/Symmetric) Optical cover finish Opal Overall length 1,485 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
Housing Color Mounting device Surface & Suspended (Asymmetric/Symmetric) Optical cover finish Overall length 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
Mounting device Surface & Suspended (Asymmetric/ Symmetric) Optical cover finish Opal Overall length 1,485 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
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Mech. impact protection code IK08 [5 J vandal-protected] Optical cover type Opal
Optical cover type Opal
Net Weight (Piece) 0.650 kg
Approval and Application
Glow-wire test Temperature 850 °C, duration 30 s
Flammability mark For mounting on normally flammable
surfaces
CE mark No
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 ℃
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 LED56 L1500 PSU GC G2
Full product name	WT068C NW LED56 L1500 PSU GC G2
Full product code	692382867039999
Order code	911401861985
Material Nr. (12NC)	911401861985
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828670399
Numerator - Packs per outer box	12
EAN/UPC - Case	6923828670511

Dimensional drawing



WT068C L1500



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