



Smartbright Waterproof G3 WT068C

WT068C NW LED18 L600 PSU

Smartbright Waterproof G3 WT068C, 16.5 W, 1800 lm, 4000 K

Philips Smartbright Waterproof G3 batten offers exceptional value. It is Perfect for everyday lighting installations. Available in 3 standard sizes, it has option of Standard and through wiring version.

Product data

General Information	
Light source engine type	LED
CE mark	CE mark
Light Technical	
Luminous Flux	1,800 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optical cover type	-
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	16.5 W

Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B 1	
Temperature	
Ambient temperature range	-20 to +45 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White and gray
Optical cover finish	Opal
Overall length	598 mm

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Overall width	69 mm
Overall height	74 mm
Dimensions (Height x Width x Depth)	74 x 69 x 598 mm

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	WT068C NW LED18 L600 PSU
Full product name	WT068C NW LED18 L600 PSU
Full product code	871016336062199
Order code	911401881680
Material Nr. (12NC)	911401881680
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163360621
Numerator - Packs per outer box	12
EAN/UPC - Case	8710163360744

Dimensional drawing

WT068C-2ft

