



# Smartbright Waterproof G3 WT068C

# WT068C CW LED18 L600 PSU

Smartbright Waterproof G3 WT068C, 16.5 W, 1800 lumen, 6500  $\kappa$ 

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 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optical cover/lens 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/lens material	Polycarbonate	
Housing Color	White and gray	

Datasheet, 2023, April 15 data subject to change

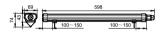
# **Smartbright Waterproof G3 WT068C**

Optical cover/lens finish	Opal
Overall length	598 mm
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	
Full product code	871016336059199
Order product name	WT068C CW LED18 L600 PSU
Order code	911401881380
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	911401881380
Full product name	WT068C CW LED18 L600 PSU
EAN/UPC - Case	8710163360713
EAN/UPC - Product/Case	8710163360591

# Dimensional drawing

### WT068C-2ft





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