



# Smartbright Waterproof G3 WT068C

# **WT068C NW LED56 L1500 PSU**

Smartbright Waterproof G3 WT068C, 51 W, 5600 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	5,600 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	51 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	1,488 mm	

Datasheet, 2023, April 15 data subject to change

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Overall width	69 mm
Overall height	74 mm
Dimensions (Height x Width x Depth)	74 x 69 x 1488 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 LED56 L1500 PSU
Full product name	WT068C NW LED56 L1500 PSU
Full product code	871016336064599
Order code	911401881880
Material Nr. (12NC)	911401881880
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163360645
Numerator - Packs per outer box	12
EAN/UPC - Case	8710163360768

# Dimensional drawing

### WT068C-5ft





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