

PHILIPS

Lighting



Smartbright Waterproof G3 WT068C

WT068C NW LED56 L1500 PSU TW1

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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		Power Factor (Fraction)		0.9
Light source engine type	LED	Number of products on MCB of 16 A type B		1
Light Technical		Temperature		
Luminous Flux	5,600 lumen	Ambient temperature range	-20 to +45 °C	
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming		
Luminous Efficacy (rated) (Nom)	110 lm/W	Dimmable	No	
Color rendering index (CRI)	>80	Control interface	-	
Light source color	840 neutral white	Mechanical and Housing		
Optical cover/lens type	-	Housing Material	Polycarbonate	
Operating and Electrical		Optical cover/lens material	Polycarbonate	
Input Voltage	220 to 240 V	Housing Color	White and gray	
Line Frequency	50 or 60 Hz	Optical cover/lens finish	Opal	
Input Frequency	50 or 60 Hz	Overall length	1,530 mm	
Power Consumption	51 W			

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Overall width	69 mm
Overall height	74 mm
Dimensions (Height x Width x Depth)	74 x 69 x 1530 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
CE mark	CE mark

Initial Performance (IEC Compliant)

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

Product Data

Full product code	871016336070699
Order product name	WT068C NW LED56 L1500 PSU TW1
Order code	911401882480
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	911401882480
Full product name	WT068C NW LED56 L1500 PSU TW1
EAN/UPC - Case	8710163360829



Dimensional drawing

