



# Essential LED Waterproof

## WT063C LED20S/NW PSU G2

Essential LED Waterproof, 17 W, 2000 lm, 4000 K, 120°

The Essential LED Waterproof is a highly efficient LED waterproof at a very competitive price.

### Product data


General Information		Cable	
Lamp family code	-	Cable	-
Light source replaceable	No	Number of products on MCB of 16 A type B	55
Driver included	Yes	Protection class IEC	Safety class I
		Surge Protection (Common/Differential)	Surge protection level until 2 kV
Light Technical		Controls and Dimming	
Luminous Flux	2,000 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Driver/power unit/transformer	Power supply unit
Luminous Efficacy (rated) (Nom)	118 lm/W	Constant light output	No
Color rendering index (CRI)	≥80	Mechanical and Housing	
Luminaire light beam spread	120°	Housing Material	Polycarbonate
Operating and Electrical		Housing Color	Gray
Input Voltage	100 to 277 V	Mounting device	Mounting bracket adjustable
Line Frequency	50 or 60 Hz	Overall height	74 mm
Inrush current	11.6 A	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Inrush time	0.15 ms	Mech. impact protection code	IK08 [6 J]
Power Consumption	17 W	Standard tilt angle posttop	-
Power Factor (Fraction)	0.9	Standard tilt angle side entry	-
Connection	Push-in connector 3-pole		

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Net Weight (Piece)	0.660 kg
<b>Approval and Application</b>	
Ambient temperature range	-20 to +40 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%
<b>Over Time Performance (IEC Compliant)</b>	
Median useful life L70B50	30,000 hour(s)

<b>Product Data</b>	
Order product name	WT063C LED20S/NW PSU G2
Full product name	WT063C LED20S/NW PSU G2
Full product code	872016975080799
Order code	911401803787
Material Nr. (12NC)	911401803787
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169750807
Numerator - Packs per outer box	12
EAN/UPC - Case	8720169750845

## Dimensional drawing

Descrição Descripción Description	CCT	Potência Potencia Power	Flujo luminoso Flujo luminoso Luminous flux	L mm	W mm	H mm	LF mm	
WT063C LED20S/NW PSU	4000 K	17 W	2000 lm	576	81	75	240	0,72 Kg
WT063C LED20S/CW PSU	6500 K	17 W	2000 lm	576	81	75	240	0,72 Kg
WT063C LED43S/NW PSU	4000 K	38 W	4300 lm	1156	81	75	680	1,40 Kg
WT063C LED43S/CW PSU	6500 K	38 W	4300 lm	1156	81	75	680	1,40 Kg

