



Essential LED Waterproof

WT063C LED43S/CW PSU G2

Essential LED Waterproof, 37 W, 4300 lm, 6500 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 | 46 |
| 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 | 4,300 lm | Dimmable | No |
| Correlated Color Temperature (Nom) | 6500 K | Driver/power unit/transformer | Power supply unit |
| Luminous Efficacy (rated) (Nom) | 116 lm/W | Constant light output | No |
| Color rendering index (CRI) | ≥80 | | |
| Luminaire light beam spread | 120° | Mechanical and Housing | |
| Operating and Electrical | | Housing Material | Polycarbonate |
| Input Voltage | 100 to 277 V | Housing Color | Gray |
| Line Frequency | 50 or 60 Hz | Mounting device | Mounting bracket adjustable |
| Inrush current | 15.8 A | Overall height | 74 mm |
| Inrush time | 0.11 ms | Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Power Consumption | 37 W | Mech. impact protection code | IK08 [6 J] |
| Power Factor (Fraction) | 0.9 | Standard tilt angle posttop | - |
| Connection | Push-in connector 3-pole | Standard tilt angle side entry | - |

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| | |
|--|----------------|
| Net Weight (Piece) | 1.120 kg |
| Approval and Application | |
| Ambient temperature range | -20 to +40 °C |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | -10% / +10% |
| Power consumption tolerance | +/-10% |
| Over Time Performance (IEC Compliant) | |
| Median useful life L70B50 | 30,000 hour(s) |

| | |
|---------------------------------|-------------------------|
| Product Data | |
| Order product name | WT063C LED43S/CW PSU G2 |
| Full product name | WT063C LED43S/CW PSU G2 |
| Full product code | 872016975083899 |
| Order code | 911401804087 |
| Material Nr. (12NC) | 911401804087 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169750838 |
| Numerator - Packs per outer box | 9 |
| EAN/UPC - Case | 8720169750876 |

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 |

