PHILIPS

**WT072C LED SWT/SCCT L1500 PSU Wide**

911401802484



# SmartBright Dual Select Waterproof WT072C, 50 W, 6000 lm, 4000 K

Philips Dual select Wide Waterproof batten offers exceptional value. It is Perfect for everyday lighting installations. Available in 2 standard sizes, it has option of 3 CCT selection switch and 2 Wattage selection to provide flexibility to customer and reduce stocking requirement. It is IP65/IK08 design which makes it suitable to be used in all weathers.

## General Information

| | |
|---|---|
| Light source engine type | LED |
| Value ladder | Value |

## Light Technical

| | |
|---|---|
| Luminous Flux | 6,000 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 120 lm/W |
| Color rendering index (CRI) | >80 |
| Light source color | White |
| Effective projected area | 0.1725 $m^2$ |

## Operating and Electrical

| | |
|---|---|
| Input Voltage | 220-240 V |
| Line Frequency | 50 or 60 Hz |
| Inrush current | 15 A |
| Power Consumption | 50 W |
| Power Factor (Fraction) | 0.9 |
| Number of products on MCB of 16 A type B | 31 |
| Protection class IEC | Safety class I |

## Controls and Dimming

| | |
|---|---|
| Dimmable | No |
| Control interface | - |

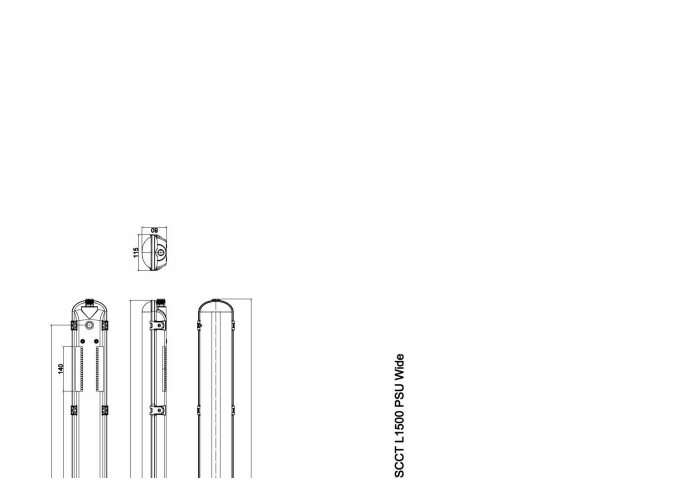
## Mechanical and Housing

| | |
|---|---|
| Housing Material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color | Gray and white |
| Optical cover finish | Opal |
| Overall length | 1,507 mm |
| Overall width | 115 mm |
| Overall height | 80 mm |
| Dimensions (Height x Width x Depth) | 80 x 115 x 1507 mm |
| Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [6 J] |
| Optical cover type | Reflector |
| Net Weight (Piece) | 1.830 kg |

## Approval and Application

| | |
|---|---|
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | No |
| Ambient temperature range | -20 to +40 °C |

## Dimensional drawing




## Initial Performance (IEC Compliant)

| | |
|---|---|
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | (0.382,0.380)SDCM<5 |
| Power consumption tolerance | +/-10% |

## Product Data

| | |
|---|---|
| Order product name | WT072C LED SWT/SCCT L1500 PSU Wide |
| Full product name | WT072C LED SWT/SCCT L1500 PSU Wide |
| Full product code | 871951454932699 |
| Order code | 911401802484 |
| Material Nr. (12NC) | 911401802484 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8719514549326 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 8719514549388 |

## Related Documents

| Documents and certificates | Document Name | Download |
|---|---|---|
| Installation Instructions | MI WT071 WT072.PDF | Download |

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