



# Smartbright Waterproof G3 WT068C

# **WT068C NW LED36 L1200 PSU**

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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                      |                   |
|--|-------------------|
| Light source color                       | 840 neutral white |
| Optical cover/lens type                  | -                 |
| Control interface                        | -                 |
| Protection class IEC                     | Safety class II   |
| CE mark                                  | CE mark           |
| Number of products on MCB of 16 A type I | 3 1               |
| Light source engine type                 | LED               |
|  |                   |
| Operating and Electrical                 |                   |
| Input Voltage                            | 220 to 240 V      |
| Input Frequency                          | 50 or 60 Hz       |
| Power Factor (Min)                       | 0.9               |
|  |                   |
|  |                   |

| Control on d Discorde       |   |
|-----------------------------|---|
| Controls and Dimming        |   |
| Dimmable                    | No                                      |
|                             |   |
| Mechanical and Housing      |   |
| Housing Material            | Polycarbonate                           |
| Optical cover/lens material | Polycarbonate                           |
| Optical cover/lens finish   | Opal                                    |
| Overall length              | 1188 mm                                 |
| Overall width               | 69 mm                                   |
| Overall height              | 74 mm                                   |
| Color                       | White and gray                          |
|                             |   |
| Approval and Application    |   |
| Ingress protection code     | IP66 [ Dust penetration-protected, jet- |
|                             | proof]                                  |

Datasheet, 2020, November 15 data subject to change

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| Mech. impact protection code        | IK06 [1J]    |
|-------------------------------------|--------------|
|                                     |              |
| Initial Performance (IEC Complian   | t)           |
| Initial luminous flux (system flux) | 3600 lm      |
| Luminous flux tolerance             | +/-10%       |
| Initial LED luminaire efficacy      | 110 lm/W     |
| Init. Corr. Color Temperature       | 4000 K       |
| Init. Color Rendering Index         | >80          |
| Initial input power                 | 33 W         |
| Power consumption tolerance         | +/-10%       |
|                                     |              |
| Application Conditions              |              |
| Ambient temperature range           | -20 to +45 ℃ |
|                                     |              |

| Product Data                    |                           |
|---------------------------------|---------------------------|
| Full product code               | 871016336063899           |
| Order product name              | WT068C NW LED36 L1200 PSU |
| EAN/UPC - Product               | 8710163360638             |
| Order code                      | 911401881780              |
| Numerator - Quantity Per Pack   | 1                         |
| Numerator - Packs per outer box | 12                        |
| Material Nr. (12NC)             | 911401881780              |
| Net Weight (Piece)              | 0.490 kg                  |



## Dimensional drawing

WT068C-4ft



Dust/ water protected LED



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