



Tango G4 LED Flood

BVP433 LED517/NW 220~240V 380W SWB GM

Tango G4 LED Flood, 51700 lm, 380 W, 740 neutral white, Safety class I

Philips Tango G4 LED flood lighting is the 4th generation of the Tango LED family. A new range lighting that delivers higher efficacy and has an optimized windage area, and less weight thanks to its technical design. This product introduction is the ideal solution for a wide range of area lighting and recreational sports lighting applications. It incorporates the latest LED light source, one-piece optical system, heat sink and driver into a compact and robust housing that meets globally-recognized safety standards. Its specially-designed heat sink incorporates aesthetics and functionality to ensure excellent reliability. Powered by LED technology, Tango G4 LED floodlights deliver superior performance and a longer lifetime, bringing area lighting to a whole new level.

Warnings and Safety

- please pay attention to the mounting instructions

Product data

| General Information | | Operating and Electrical | |
|------------------------------------|-----------|--------------------------|--------------------------|
| Driver included | Yes | Light source color | 740 neutral white |
| Lighting Technology | LED | Optical cover type | Polycarbonate bowl/cover |
| CE mark | CE mark | Input Voltage | 220 to 240 V |
| Light Technical | | Line Frequency | 50 or 60 Hz |
| Luminous Flux | 51,700 lm | Power Consumption | 380 W |
| Correlated Color Temperature (Nom) | 4000 K | Power Factor (Fraction) | 0.9 |
| Luminous Efficacy (rated) (Nom) | 136 lm/W | Connection | Flying leads/wires |
| Color rendering index (CRI) | >70 | Cable | Cable 1.5 m without plug |

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| Number of products on MCB of 16 A type B 6 | |
| Temperature | |
| Ambient temperature range | -40 to +50 °C |
| Controls and Dimming | |
| Dimmable | No |
| Control interface | - |
| Mechanical and Housing | |
| Housing Material | Aluminum die cast |
| Optical cover material | Polycarbonate |
| Housing Color | Gray |
| Overall length | 523 mm |
| Overall width | 559 mm |
| Overall height | 71 mm |
| Dimensions (Height x Width x Depth) | 71 x 559 x 523 mm |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [5 J vandal-protected] |
| Protection class IEC | Safety class I |

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| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |
| Product Data | |
| Order product name | BVP433 LED517/NW 220~240V 380W SWB GM |
| Full product name | BVP433 LED517/NW 220~240V 380W SWB GM |
| Full product code | 871951454073600 |
| Local code description | BVP43315174KSWB |
| Order code | 911401606607 |
| Material Nr. (12NC) | 911401606607 |
| Local order code | BVP43315174KSWB |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8719514540736 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8719514540736 |

Dimensional drawing

