



Tango G3 - BVP38x

BVP384 LED614/NW 490W 220-240V SWB GM

Tango G3 - BVP38x, 61400 lm, 490 W, 740 neutral white, Safety class I

The energy-saving Philips Tango G3 LED Floodlight is the ideal solution for a wide range of Area lighting applications. It incorporates the LED light source, optical system, heat sink and driver into one 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, this luminaire delivers superior performance and a longer lifetime, bringing area lighting to a whole new level.

Product data

| General Information | |
|--------------------------------------------|--------------------------------|
| Driver included | Yes |
| Lighting Technology | LED |
| CE mark | CE mark |
| Power Consumption 490 W | |
| Power Factor (Fraction) 0.9 | |
| Connection Flying leads/wires | |
| Cable Cable 0.5 m without plug | |
| Number of products on MCB of 16 A type B - | |
| Light Technical | |
| Luminous Flux | 61,400 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 127 lm/W |
| Color rendering index (CRI) | >70 |
| Light source color | 740 neutral white |
| Optical cover type | Polycarbonate micro lens optic |
| 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 |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |

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|--------------------------------------------|----------------------------------------------|----------------------------------------|---------------------------------------|
| Housing Color | Aluminum and gray | Full product name | BVP384 LED614/NW 490W 220-240V SWB GM |
| Approval and Application | | Full product code | 872016973075500 |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] | Order code | 911401617206 |
| Mech. impact protection code | IK08 [5 J vandal-protected] | Material Nr. (12NC) | 911401617206 |
| Protection class IEC | Safety class I | Numerator - Quantity Per Pack | 1 |
| Initial Performance (IEC Compliant) | | EAN/UPC - Product/Case | 8720169730755 |
| Luminous flux tolerance | +/-10% | Numerator - Packs per outer box | 1 |
| Power consumption tolerance | +/-10% | EAN/UPC - Case | 8720169730755 |
| Product Data | | | |
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Dimensional drawing

