



Tango G3 - BVP38x

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

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 recognised 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 | | Optical cover/lens material | |
|--------------------------|--|-------------------------------------|---|
| Lamp colour code | 740 neutral white | Optical cover/lens material | Polycarbonate |
| Driver included | Yes | Colour | Aluminium and Grey |
| Optical cover/lens type | PC-MLO [Polycarbonate micro lens optic] | Approval and Application | |
| Control interface | - | Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Connection | Flying leads/wires | Mech. impact protection code | IK08 [5 J vandal-protected] |
| Cable | Cable 0.5 m without plug | Initial Performance (IEC Compliant) | |
| Protection class IEC | Safety class I (I) | Initial luminous flux | 61400 lm |
| CE mark | CE mark | Luminous flux tolerance | +/-10% |
| Operating and Electrical | | Initial LED luminaire efficacy | 127 lm/W |
| Input Voltage | 220 to 240 V | Lamp colour temperature | 4000 K |
| Input frequency | 50 or 60 Hz | Colour Rendering Index | >70 |
| Power factor (min.) | 0.9 | Initial input power | 490 W |
| Controls and Dimming | | Power consumption tolerance | +/-10% |
| Dimmable | No | Application Conditions | |
| Mechanical and Housing | | Ambient temperature range | -40 to +50 °C |
| Housing material | Aluminum die-cast | | |

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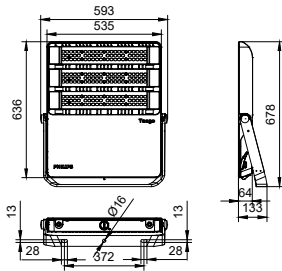
Product Data

| | |
|-------------------------------------|---------------------------------------|
| Full product code | 911401617406 |
| Order product name | BVP384 LED614/NW 490W 220-240V AWB GM |
| Order code | 01617406 |
| Numerator – quantity per pack | 1 |
| SAP numerator – packs per outer box | 1 |

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|------------------------|--------------|
| Material no. (12 NC) | 911401617406 |
| SAP net weight (piece) | 18.999 kg |



Dimensional drawing



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