


# Tango G3 - BVP38x

## BVP383 LED506/NW 390W 220-240V SWB ANZ

Tango G3 - BVP38x, 50600 lm, 390 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 |

| Light Technical | |
|---|---|
| **Luminous Flux** | 50,600 lm |
| **Correlated Color Temperature (Nom)** | 4000 K |
| **Luminous Efficacy (rated) (Nom)** | 134 lm/W |
| **Color rendering index (CRI)** | >70 |
| **Light source color** | 740 neutral white |
| **Optical cover type** | Polycarbonate micro lens optic |

| Operating and Electrical | |
|---|---|
| **Input Voltage** | 220 to 240 V |
| **Line Frequency** | 50 or 60 Hz |
| **Power Consumption** | 390 W |
| **Power Factor (Fraction)** | 0.9 |
| **Connection** | Flying leads/wires |
| **Cable** | Cable 0.5 m without plug |

| 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 |

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| | |
|---|---|
| **Housing Color** | Aluminum and gray |

## 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 |

## Initial Performance (IEC Compliant)

| | |
|---|---|
| **Luminous flux tolerance** | +/-10% |
| **Power consumption tolerance** | +/-10% |

## Product Data

| | |
|---|---|
| **Order product name** | BVP383 LED506/NW 390W 220-240V SWB ANZ |
| **Full product name** | BVP383 LED506/NW 390W 220-240V SWB ANZ |
| **Full product code** | 911401612606 |
| **Order code** | 911401612606 |
| **Material Nr. (12NC)** | 911401612606 |
| **Numerator - Quantity Per Pack** | 1 |
| **Numerator - Packs per outer box** | 1 |

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