



Tango G2 LED

BVP283 LED210/CW 210W 220-240V AWBE

Tango G2 LED, 21000 lm, 210 W, 730 warm white, Safety class I

Tango G2 LED is a general purpose LED flood lighting luminaire for various lighting applications, such as area lighting, bill-board, façade, industry area, recreational sports and other general applications. The Tango G2 LED flood light incorporates LED light source, optical system, heat sink and driver into one compact housing. Its specially designed heat sink incorporates aesthetics and functionality to ensure reliability and long lifetime. Tango G2 LED takes advantage of LED technology which provides energy savings and a longer lifetime, bringing area lighting into a new era.

Product data

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|------------------------------------|----------------|----------------------------------|--------------------------|
| General Information | | Connection | Flying leads/wires |
| Driver included | Yes | Cable | Cable 1.5 m without plug |
| Lighting Technology | LED | Temperature | |
| CE mark | CE mark | Ambient temperature range | -40 to +50 °C |
| Light Technical | | Controls and Dimming | |
| Luminous Flux | 21,000 lm | Dimmable | No |
| Correlated Color Temperature (Nom) | 5700 K | Control interface | - |
| Luminous Efficacy (rated) (Nom) | 100 lm/W | Mechanical and Housing | |
| Color rendering index (CRI) | >70 | Housing Material | Aluminum die cast |
| Light source color | 730 warm white | Optic material | Polycarbonate |
| Optical cover type | Glass | Optical cover material | Polycarbonate |
| Operating and Electrical | | Housing Color | Aluminum and gray |
| Input Voltage | 220-240 V | Overall length | 480 mm |
| Line Frequency | 50 to 60 Hz | Overall width | 655 mm |
| Power Consumption | 210 W | Overall height | 60 mm |
| Power Factor (Fraction) | 0.95 | | |

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|-------------------------------------|----------------------------------------------|
| Dimensions (Height x Width x Depth) | 60 x 655 x 480 mm |
| Approval and Application | |
| Ingress protection code | IP65 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK07 [2 J reinforced] |
| Protection class IEC | Safety class I |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |

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|---------------------------------|-------------------------------------|
| Product Data | |
| Order product name | BVP283 LED210/CW 210W 220-240V AWBE |
| Full product name | BVP283 LED210/CW 210W 220-240V AWBE |
| Full product code | 911401604903 |
| Order code | 911401604903 |
| Material Nr. (12NC) | 911401604903 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |

Dimensional drawing

