



Tango G2 LED

BVP283 LED293/WW 315W 220-240V AWB

Tango G2 LED, 29300 lm, 315 W, 740 neutral 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

General Information		Power Consumption	
Driver included	Yes		315 W
Lighting Technology	LED	Power Factor (Fraction)	0.95
CE mark	CE mark	Connection	Flying leads/wires
Light Technical		Cable	Cable 1.5 m without plug
Luminous Flux	29,300 lm	Temperature	
Correlated Color Temperature (Nom)	3000 K	Ambient temperature range	-40 to +50 °C
Luminous Efficacy (rated) (Nom)	90 lm/W	Controls and Dimming	
Color rendering index (CRI)	>70	Dimmable	No
Light source color	740 neutral white	Control interface	-
Optical cover type	Glass	Mechanical and Housing	
Operating and Electrical		Housing Material	Aluminum die cast
Input Voltage	220-240 V	Optic material	Polycarbonate
Line Frequency	50 to 60 Hz	Optical cover material	Polycarbonate

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Housing Color	Aluminum and gray
Overall length	480 mm
Overall width	655 mm
Overall height	60 mm
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%
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Power consumption tolerance	+/-10%
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Product Data

Order product name	BVP283 LED293/WW 315W 220-240V AWB
Full product name	BVP283 LED293/WW 315W 220-240V AWB
Full product code	911401670102
Order code	911401670102
Material Nr. (12NC)	911401670102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

