



# Tango G2 LED

## BVP283 LED306/CW 235W 220-240V AWB

Tango G2 LED, 30600 lm, 235 W, 757 cool 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

<b>General Information</b>		<b>Connection</b>	Flying leads/wires
Driver included	Yes	<b>Cable</b>	Cable 0.5 m without plug
Lighting Technology	LED	<b>Temperature</b>	
CE mark	CE mark	<b>Ambient temperature range</b>	-40 to +50 °C
<b>Light Technical</b>		<b>Controls and Dimming</b>	
Luminous Flux	30,600 lm	<b>Dimmable</b>	No
Correlated Color Temperature (Nom)	5700 K	<b>Control interface</b>	-
Luminous Efficacy (rated) (Nom)	130 lm/W	<b>Mechanical and Housing</b>	
Color rendering index (CRI)	>70	<b>Housing Material</b>	Aluminum die cast
Light source color	757 cool white	<b>Optical cover material</b>	Polycarbonate
Optical cover type	Polycarbonate micro lens optic	<b>Housing Color</b>	Aluminum and gray
<b>Operating and Electrical</b>		<b>Approval and Application</b>	
Input Voltage	220 to 240 V	<b>Ingress protection code</b>	IP65 [Dust penetration-protected, jet-proof]
Line Frequency	50 or 60 Hz	<b>Mech. impact protection code</b>	IK08 [5 J vandal-protected]
Power Consumption	235 W		
Power Factor (Fraction)	0.9		



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Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BVP283 LED306/CW 235W 220-240V AWB

Full product name	BVP283 LED306/CW 235W 220-240V AWB
Full product code	911401693705
Order code	911401693705
Material Nr. (12NC)	911401693705
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

