



# Tango G2 LED

## BVP283 LED390/CW 305W 220-240V AWBE

Tango G2 LED, 39000 lm, 305 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>	
Driver included	Yes	Flying leads/wires	
Lighting Technology	LED	<b>Cable</b>	
CE mark	CE mark	Cable 0.5 m without plug	
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	39,000 lm	Ambient temperature range	
Correlated Color Temperature (Nom)	5700 K	-40 to +50 °C	
Luminous Efficacy (rated) (Nom)	130 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	>70	Dimmable	
Light source color	757 cool white	No	
Optical cover type	Polycarbonate micro lens optic	<b>Control interface</b>	
<b>Operating and Electrical</b>		-	
Input Voltage	220 to 240 V	<b>Mechanical and Housing</b>	
Line Frequency	50 or 60 Hz	Housing Material	
Power Consumption	305 W	Aluminum die cast	
Power Factor (Fraction)	0.9	Optical cover material	
		Polycarbonate	
		<b>Housing Color</b>	
		Aluminum and gray	
		<b>Approval and Application</b>	
		Ingress protection code	
		IP65 [Dust penetration-protected, jet-proof]	
		Mech. impact protection code	
		IK08 [5 J vandal-protected]	

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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 LED390/CW 305W 220-240V AWBE

Full product name	BVP283 LED390/CW 305W 220-240V AWBE
Full product code	911401694905
Order code	911401694905
Material Nr. (12NC)	911401694905
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

