



# Tango G2 LED

## BVP283 LED375/WW 320W 220-240V AWBE

Tango G2 LED, 37500 lm, 320 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

<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	37,500 lm	Ambient temperature range	
Correlated Color Temperature (Nom)	3000 K	-40 to +50 °C	
Luminous Efficacy (rated) (Nom)	119 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	>70	Dimmable	
Light source color	730 warm white	Control interface	
Optical cover type	Polycarbonate micro lens optic	-	
<b>Operating and Electrical</b>		<b>Mechanical and Housing</b>	
Input Voltage	220 to 240 V	Housing Material	
Line Frequency	50 or 60 Hz	Aluminum die cast	
Power Consumption	320 W	Optical cover material	
Power Factor (Fraction)	0.9	Polycarbonate	
		Housing Color	
		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 LED375/WW 320W 220-240V AWBE

Full product name	BVP283 LED375/WW 320W 220-240V AWBE
Full product code	911401695605
Order code	911401695605
Material Nr. (12NC)	911401695605
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

