



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

General Information		Connection	
Driver included	Yes	Cable	Flying leads/wires
Lighting Technology	LED		Cable 0.5 m without plug
CE mark	CE mark	Temperature	
Light Technical		Ambient temperature range	-40 to +50 °C
Luminous Flux	37,500 lm	Controls and Dimming	
Correlated Color Temperature (Nom)	3000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	119 lm/W	Control interface	-
Color rendering index (CRI)	>70	Mechanical and Housing	
Light source color	730 warm white	Housing Material	Aluminum die cast
Optical cover type	Polycarbonate micro lens optic	Optical cover material	Polycarbonate
Operating and Electrical		Housing Color	Aluminum and gray
Input Voltage	220 to 240 V	Approval and Application	
Line Frequency	50 or 60 Hz	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Power Consumption	320 W	Mech. impact protection code	IK08 [5 J vandal-protected]
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 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

