



Tango G2 LED

BVP283 LED281/WW 235W 220-240V AWBE

Tango G2 LED, 28100 lm, 235 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	Flying leads/wires
Driver included	Yes	Cable	Cable 0.5 m without plug
Lighting Technology	LED	Temperature	
CE mark	CE mark	Ambient temperature range	-40 to +50 °C
Light Technical		Controls and Dimming	
Luminous Flux	28,100 lm	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	119 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>70	Housing Material	Aluminum die cast
Light source color	730 warm white	Optical cover material	Polycarbonate
Optical cover type	Polycarbonate micro lens optic	Housing Color	Aluminum and gray
Operating and Electrical		Approval and Application	
Input Voltage	220 to 240 V	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Line Frequency	50 or 60 Hz	Mech. impact protection code	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 LED281/WW 235W 220-240V AWBE

Full product name	BVP283 LED281/WW 235W 220-240V AWBE
Full product code	911401693605
Order code	911401693605
Material Nr. (12NC)	911401693605
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

