



Tango G2 LED

BVP283 LED408/NW 320W 220-240V AWB

Tango G2 LED, 40800 lm, 320 W, 740 neutral 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		Power Consumption	
Driver included	Yes	Power Factor (Fraction)	0.9
Lighting Technology	LED	Connection	Flying leads/wires
CE mark	CE mark	Cable	Cable 0.5 m without plug
Light Technical		Temperature	
Luminous Flux	40,800 lm	Ambient temperature range	-40 to +50 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	130 lm/W	Dimmable	No
Color rendering index (CRI)	>70	Control interface	-
Light source color	740 neutral white	Mechanical and Housing	
Optical cover type	Polycarbonate micro lens optic	Housing Material	Aluminum die cast
Operating and Electrical		Optical cover material	Polycarbonate
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		

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Housing Color	Aluminum and gray
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	BVP283 LED408/NW 320W 220-240V AWB
Full product name	BVP283 LED408/NW 320W 220-240V AWB
Full product code	911401696305
Order code	911401696305
Material Nr. (12NC)	911401696305
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

