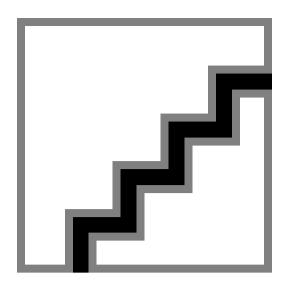
PHILIPS Lighting



Tango G2 LED

BVP283 LED408/CW 320W 220-240V SWB

Tango G2 LED, 40800 lm, 320 W, 757 cool white, Safety class I

Tango G2 LED is a general purpose LED flood lighting luminiare 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	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Light Technical	
Luminous Flux	40,800 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	130 lm/W
Color rendering index (CRI)	>70
Light source color	757 cool white
Optical cover type	Polycarbonate micro lens optic
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	320 W
Power Consumption Power Factor (Fraction)	320 W 0.9

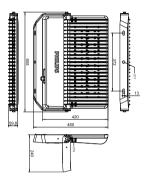
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Aluminum and gray
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Tango G2 LED

Safety class I	Full product na
	Full product co
liant)	Order code
+/-10%	Material Nr. (12
+/-10%	Numerator - Q
	Numerator - Pa
BVP283 LED408/CW 320W 220-240V SWB	
	liant) +/-10% +/-10%

Full product name	BVP283 LED408/CW 320W 220-240V SWB
Full product code	911401696205
Order code	911401696205
Material Nr. (12NC)	911401696205
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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www.lighting.philips.com 2023, April 29 - data subject to change