

Tango G2 LED

BVP283 LED192/WW 210W 220-240V SWB

Tango G2 LED, 19200 lm, 210 W, 730 warm 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	19,200 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color rendering index (CRI)	>70
Light source color	730 warm white
Optical cover type	Glass
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	210 W
Power Factor (Fraction)	0.95

Connection	Flying leads/wires	
Cable	Cable 1.5 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	
Optic material	Polycarbonate	
Optical cover material	Polycarbonate	
Housing Color	Aluminum and gray	
Overall length	480 mm	
Overall width	655 mm	
Overall height	60 mm	

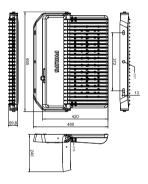
Datasheet, 2023, May 16 data subject to change

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Dimensions (Height x Width x Depth)	60 x 655 x 480 mm
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I
Initial Performance (IEC Complian	nt)
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	BVP283 LED192/WW 210W 220-240V SWB
Full product name	BVP283 LED192/WW 210W 220-240V SWB
Full product code	911401668902
Order code	911401668902
Material Nr. (12NC)	911401668902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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