



Tango G2 LED

BVP281 LED132/CW 120W 220-240V AMB

Tango G2 LED, 13200 lm, 120 W, 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	13,200 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	80
Light source color	Cool white
Optical cover type	Polycarbonate micro lens optic
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	120 W
Power Factor (Fraction)	0.95

Flying leads/wires
Cable 1.5 m without plug
-40 to +50 ℃
No
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Aluminum extruded
Polycarbonate
Polycarbonate
Aluminum and gray
412 mm
454 mm
60 mm

Datasheet, 2023, May 1 data subject to change

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Dimensions (Height x Width x Depth)	60 x 454 x 412 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	BVP281 LED132/CW 120W 220-240V AMB
Full product name	BVP281 LED132/CW 120W 220-240V AMB
Full product code	911401635102
Order code	01635102
Material Nr. (12NC)	911401635102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



