



Tango G2 LED

BVP283 LED306/CW 235W 220-240V AWBE

30600 lm - 235 W - 5700 K

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	
Lamp colour code	757 cool white
Driver included	Yes
Optical cover/lens type	PC-MLO [Polycarbonate micro lens optic]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class I (I)
CE mark	CE mark

Mechanical and Housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Colour	Aluminium and Grey

Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	30600 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	130 lm/W
Lamp colour temperature	5700 K
Colour Rendering Index	>70
Initial input power	235 W
Power consumption tolerance	+/-10%

Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 or 60 Hz
Power factor (min.)	0.9

Controls and Dimming	
Dimmable	No

Tango G2 LED

Application Conditions

Ambient temperature range -40 to +50 °C

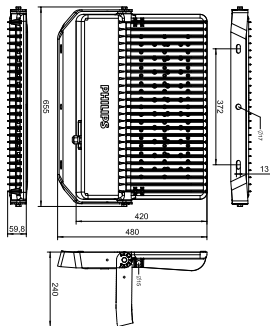
Product Data

Full product code 911401693805
Order product name BVP283 LED306/CW 235W 220-240V AWBE
Order code 911401693805

SAP numerator – quantity per pack 1
Numerator – packs per outer box 1
SAP material 911401693805
SAP net weight (piece) 12.799 kg



Dimensional drawing



BVP281-BVP284 Tango LED gen2

