



Tango G2 LED

BVP283 LED311/WW 335W 220-240V AWB

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		Mechanical and Housing	
Lamp colour code	740 neutral white	Housing material	Aluminum die-cast
Driver included	Yes	Optic material	Polycarbonate
Optical cover/lens type	G [Glass]	Optical cover/lens material	Polycarbonate
Control interface	-	Overall length	480 mm
Connection	Flying leads/wires	Overall width	655 mm
Cable	Cable 1.5 m without plug (C1K5)	Overall height	60 mm
Protection class IEC	Safety class I (I)	Colour	Aluminium and Grey
CE mark	CE mark		
Spare parts available	Yes		
Operating and Electrical		Approval and Application	
Input Voltage	220-240 V	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Input frequency	50 to 60 Hz	Mech. impact protection code	IK07 [2 J reinforced]
Power factor (min.)	0.95		
Controls and Dimming		Initial Performance (IEC Compliant)	
Dimmable	No	Initial luminous flux	31100 lm
		Luminous flux tolerance	+/-10%
		Initial LED luminaire efficacy	90 lm/W
		Lamp colour temperature	3000 K
		Colour Rendering Index	>70
		Initial input power	335 W

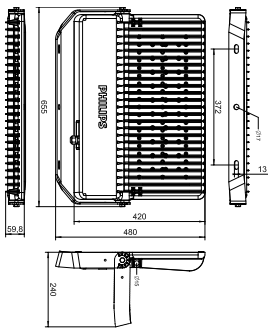
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Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	50000 h
Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	911401670002

Order product name	BVP283 LED311/WW 335W 220-240V AWB
Order code	911401670002
Numerator – quantity per pack	1
SAP numerator – packs per outer box	1
Material no. (12 NC)	911401670002
SAP net weight (piece)	13.200 kg



Dimensional drawing



BVP281-BVP284 Tango LED gen2

