

# Tango G2 LED

## BVP283 LED408/NW 320W 220-240V NB

40800 lm - 320 W - 4000 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		Mechanical and Housing	
Lamp colour code	740 neutral white	Housing material	Aluminum die-cast
Driver included	Yes	Optical cover/lens material	Polycarbonate
Optical cover/lens type	PC-MLO [ Polycarbonate micro lens optic]	Colour	Aluminium and Grey
Control interface	-	<b>Approval and Application</b>	
Connection	Flying leads/wires	Ingress protection code	IP65 [ Dust penetration-protected, jet-proof]
Cable	Cable 0.5 m without plug	Mech. impact protection code	IK08 [ 5 J vandal-protected]
Protection class IEC	Safety class I (I)	<b>Initial Performance (IEC Compliant)</b>	
CE mark	CE mark	Initial luminous flux (system flux)	40800 lm
<b>Operating and Electrical</b>		Luminous flux tolerance	+/-10%
Input Voltage	220 to 240 V	Initial LED luminaire efficacy	130 lm/W
Input frequency	50 or 60 Hz	Lamp colour temperature	4000 K
Power factor (min.)	0.9	Colour Rendering Index	>70
<b>Controls and Dimming</b>		Initial input power	320 W
Dimmable	No	Power consumption tolerance	+/-10%

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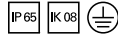
## Application Conditions

Ambient temperature range -40 to +50 °C

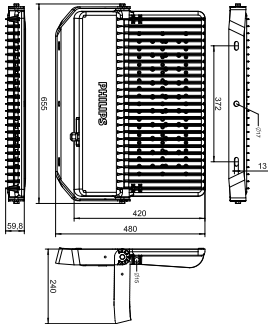
## Product Data

Full product code 911401696505  
Order product name BVP283 LED408/NW 320W 220-240V NB  
Order code 911401696505

SAP numerator – quantity per pack 1  
Numerator – packs per outer box 1  
SAP material 911401696505  
SAP net weight (piece) 13.199 kg



## Dimensional drawing



BVP281-BVP284 Tango LED gen2

