



Tango G3 - BVP38x

BVP384 LED614/NW 490W 220-240V SMB GM

61400 lm - 490 W - 4000 K

The energy-saving Philips Tango G3 LED Floodlight is the ideal solution for a wide range of Area lighting applications. It incorporates the LED light source, optical system, heat sink and driver into one compact and robust housing that meets globally recognised safety standards. Its specially designed heat sink incorporates aesthetics and functionality to ensure excellent reliability. Powered by LED technology, this luminaire delivers superior performance and a longer lifetime, bringing area lighting to a whole new level.

Product data

General Information		Mechanical and Housing	
Lamp colour code	740 neutral white	Housing material	Aluminium die-cast
Driver included	Yes	Optical cover/lens material	Polycarbonate
Optical cover/lens type	Polycarbonate micro lens optic	Colour	Aluminium and Grey
Control interface	-	Approval and Application	
Connection	Flying leads/cables	Ingress protection code	IP66 [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	Initial Performance (IEC Compliant)	
CE mark	CE mark	Initial luminous flux (system flux)	61400 lm
Operating and Electrical		Luminous flux tolerance	+/-10%
Input Voltage	220 to 240 V	Initial LED luminaire efficacy	127 lm/W
Input frequency	50 or 60 Hz	Lamp colour temperature	4000 K
Power factor (min.)	0.9	Colour Rendering Index	>70
Controls and Dimming		Initial input power	490 W
Dimmable	No	Power consumption tolerance	+/-10%

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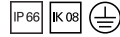
Application Conditions

Ambient temperature range -40 to +50 °C

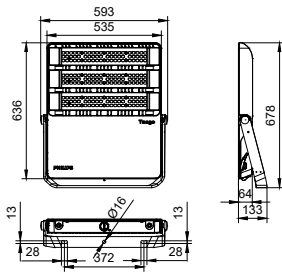
Product Data

Full product code	911401617106
Order product name	BVP384 LED614/NW 490W 220-240V SMB GM
Order code	911401617106

SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401617106
SAP net weight (piece)	18.999 kg



Dimensional drawing



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