



Tango G3 - BVP38x

BVP384 LED528/840 490W 220-240V AMB GM

Tango G3 - BVP38x - 52800 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	
Lamp colour code	840 neutral 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

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

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

Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	52800 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	109 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial input power	490 W
Power consumption tolerance	+/-10%

Tango G3 - BVP38x

Application Conditions

Ambient temperature range -40 to +50 °C

Product Data

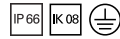
Full product code 911401618106
Order product name BVP384 LED528/840 490W 220-240V AMB GM
Order code 911401618106

SAP numerator – quantity per pack 1

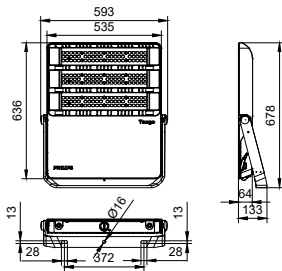
Numerator – packs per outer box 1

SAP material 911401618106

SAP net weight (piece) 18.999 kg



Dimensional drawing



BVP38x Tango G3

