



Tango G3 – BVP38x

BVP383 LED408/CW 310W 220–240V SMB GM

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 recognized 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	
Light source color	757 cool white
Driver included	Yes
Optical cover/lens type	Polycarbonate micro lens optic
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class 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
Color	Aluminum and gray
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)	40800 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	134 lm/W
Init. Corr. Color Temperature	5700 K
Init. Color Rendering Index	>70
Initial input power	310 W
Power consumption tolerance	+/-10%
Application Conditions	
Ambient temperature range	-40 to +50 °C

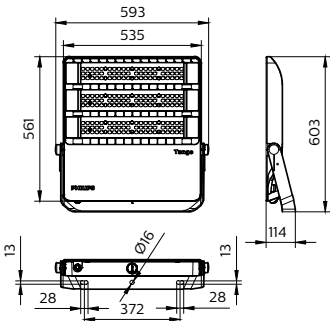
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Product Data	
Full product code	911401603806
Order product name	BVP383 LED408/CW 310W 220-240V SMB GM
Order code	911401603806
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Material Nr. (12NC)	911401603806
Net Weight (Piece)	12.499 kg



Dimensional drawing



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