

# Tango G3 - BVP38x

## BVP384 LED614/CW 490W 220-240V SWB GM

Tango G3 - BVP38x - 61400 lm - 490 W - 5700 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 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	
Dimensions (Height x Width x Depth)	NaN x NaN x NaN mm	
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)	61400 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	127 lm/W	
Init. Corr. Color Temperature	5700 K	
Init. Color Rendering Index	>70	
Initial input power	490 W	

Datasheet, 2022, December 16 data subject to change

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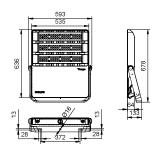
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	911401617706
Order product name	BVP384 LED614/CW 490W 220-240V SWB GM

Order code	911401617706
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401617706
Net Weight (Piece)	18.999 kg





### Dimensional drawing



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