



# Tango G3 - BVP38x

## BVP383 LED375/WW 310W 220-240V SWB GM

Tango G3 - BVP38x, 37500 lm, 310 W, 730 warm white, Safety class I

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		Power Consumption	
Driver included	Yes	Power Consumption	310 W
Lighting Technology	LED	Power Factor (Fraction)	0.9
CE mark	CE mark	Connection	Flying leads/wires
		Cable	Cable 0.5 m without plug
Light Technical		Temperature	
Luminous Flux	37,500 lm	Ambient temperature range	-40 to +50 °C
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	123 lm/W	Controls and Dimming	
Color rendering index (CRI)	>70	Dimmable	No
Light source color	730 warm white	Control interface	-
Optical cover type	Polycarbonate micro lens optic		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220 to 240 V	Housing Material	Aluminum die cast
Line Frequency	50 or 60 Hz	Optical cover material	Polycarbonate

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<b>Housing Color</b>	Aluminum and gray
<b>Approval and Application</b>	
<b>Ingress protection code</b>	IP66 [Dust penetration-protected, jet-proof]
<b>Mech. impact protection code</b>	IK08 [5 J vandal-protected]
<b>Protection class IEC</b>	Safety class I
<b>Initial Performance (IEC Compliant)</b>	
<b>Luminous flux tolerance</b>	+/-10%
<b>Power consumption tolerance</b>	+/-10%

<b>Product Data</b>	
<b>Order product name</b>	BVP383 LED375/WW 310W 220-240V SWB GM
<b>Full product name</b>	BVP383 LED375/WW 310W 220-240V SWB GM
<b>Full product code</b>	911401603406
<b>Order code</b>	911401603406
<b>Material Nr. (12NC)</b>	911401603406
<b>Numerator - Quantity Per Pack</b>	1
<b>Numerator - Packs per outer box</b>	1

