



# Tango G3 – BVP38x

## BVP384 LED614/NW 490W 220–240V SWB GM

Tango G3 – BVP38x, 61400 lm, 490 W, 740 neutral 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

<b>General Information</b>			
Driver included	Yes	Power Consumption	490 W
Lighting Technology	LED	Power Factor (Fraction)	0.9
CE mark	CE mark	Connection	Flying leads/wires
		Cable	Cable 0.5 m without plug
		Number of products on MCB of 16 A type - B	-
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	61,400 lm	Ambient temperature range	-40 to +50 °C
Correlated Color Temperature (Nom)	4000 K	<b>Controls and Dimming</b>	
Luminous Efficacy (rated) (Nom)	127 lm/W	Dimmable	No
Color rendering index (CRI)	>70	Control interface	-
Light source color	740 neutral white	<b>Mechanical and Housing</b>	
Optical cover type	Polycarbonate micro lens optic	Housing Material	Aluminum die cast
<b>Operating and Electrical</b>			
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		

Tango G3 – BVP38x

Optical cover material	Polycarbonate
Housing 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]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BVP384 LED614/NW 490W 220-240V SWB GM
--------------------	--

Full product name	BVP384 LED614/NW 490W 220-240V SWB GM
Full product code	872016973075500
Local code description	BVP384NW490WSWB
Order code	911401617206
Material Nr. (12NC)	911401617206
Local order code	BVP384NW490WSWB
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169730755
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169730755

Dimensional drawing

