



Tango G3 – BVP38x

BVP384 LED614/NW 490W 220–240V NB 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

General Information			
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 -	
Light Technical		Temperature	
Luminous Flux	61,400 lm	Ambient temperature range	-40 to +50 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	127 lm/W	Dimmable	No
Color rendering index (CRI)	>70	Control interface	-
Light source color	740 neutral white	Mechanical and Housing	
Optical cover type	Polycarbonate micro lens optic	Housing Material	Aluminum die cast
Operating and Electrical		Optical cover material	Polycarbonate
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		

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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 NB GM

Full product name	BVP384 LED614/NW 490W 220-240V NB GM
Full product code	872016973070000
Local code description	BVP384L490WNB
Order code	911401617506
Material Nr. (12NC)	911401617506
Local order code	BVP384L490WNB
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169730700
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169730700

Dimensional drawing

