



Tango G3 - BVP38x

BVP384 LED614/CW 490W 220-240V AWB GM

Tango G3 - BVP38x, 61400 lumen, 490 W, 757 cool 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	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 lumen	Ambient temperature range	-40 to +50 °C
Correlated Color Temperature (Nom)	5700 K		
Luminous Efficacy (rated) (Nom)	127 lm/W	Controls and Dimming	
Color rendering index (CRI)	>70	Dimmable	No
Light source color	757 cool white	Control interface	-
Optical cover/lens 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/lens material	Polycarbonate

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Housing Color	Aluminum and gray	Order product name	BVP384 LED614/CW 490W 220-240V AWB GM
Approval and Application		Order code	911401617906
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	Numerator - Quantity Per Pack	1
Mech. impact protection code	IK08 [5 J vandal-protected]	Numerator - Packs per outer box	1
Protection class IEC	Safety class I	Material Nr. (12NC)	911401617906
Initial Performance (IEC Compliant)		Full product name	BVP384 LED614/CW 490W 220-240V AWB GM
Luminous flux tolerance	+/-10%	EAN/UPC - Case	8720169730861
Power consumption tolerance	+/-10%	EAN/UPC - Product/Case	8720169730861
Product Data			
Full product code	872016973086100		

Dimensional drawing

