



Tango G3 – BVP38x

BVP383 LED281/WW 230W 220–240V AMB GM

Tango G3 – BVP38x, 28100 lm, 230 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	230 W	
Lighting Technology	LED	Power Factor (Fraction)	
CE mark	CE mark	0.9	
Light Technical		Connection	
Luminous Flux	28,100 lm	Flying leads/wires	
Correlated Color Temperature (Nom)	3000 K	Cable	
Luminous Efficacy (rated) (Nom)	123 lm/W	Cable 0.5 m without plug	
Color rendering index (CRI)	>70	Temperature	
Light source color	730 warm white	Ambient temperature range	
Optical cover type	Polycarbonate micro lens optic	–40 to +50 °C	
Operating and Electrical		Controls and Dimming	
Input Voltage	220 to 240 V	Dimmable	
Line Frequency	50 or 60 Hz	No	
		Control interface	
		–	
		Mechanical and Housing	
		Housing Material	
		Aluminum die cast	
		Optical cover material	
		Polycarbonate	

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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	BVP383 LED281/WW 230W 220-240V AMB GM
Full product name	BVP383 LED281/WW 230W 220-240V AMB GM
Full product code	911401600006
Order code	911401600006
Material Nr. (12NC)	911401600006
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

