



Tango G3 - BVP38x

BVP383 LED324/WW 320W 220-240V AMB

Tango G3 - BVP38x, 32400 lm, 320 W, Warm white, Asymmetrical medium beam, 35 $^{\circ}$ x 100 $^{\circ}$, Safety class I, Mounting bracket adjustable

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	
Light source replaceable	Yes
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	-
Warranty period	3 years
Light Technical	
Luminous Flux	32,400 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	70
Light source color	Warm white
Optical cover type	Polycarbonate micro lens optic

Luminaire light beam spread	35° x 100°
Optic type outdoor	Asymmetrical medium beam
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Power Consumption	320 W
Power Factor (Fraction)	0.95
Connection	Flying leads/wires
Cable	Cable 0.5 m without plug
Temperature	
Ambient temperature range	-40 to +50 °C

Datasheet, 2023, September 4 data subject to change

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No
Power supply unit (On/Off)
-
Aluminum die cast
Polycarbonate
Polycarbonate
Steel
Aluminum and gray
Mounting bracket adjustable
Frosted
591 mm
114 mm
603 mm
0.29 m²
603 x 114 x 591 mm
IP66 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK08 [5 J vandal-protected]	
Surge Protection (Common/Differential)	Luminaire surge protection level until 10 kV	
	differential mode and 10 kV common mode	
Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	SDCM<=7	
Power consumption tolerance	+/-10%	
Product Data		
Order product name	BVP383 LED324/WW 320W 220-240V AMB	
Full product name	BVP383 LED324/WW 320W 220-240V AMB	
Full product code	911401684903	
Order code	911401684903	
Material Nr. (12NC)	911401684903	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

