



Tango G3 - BVP38x

BVP381 LED65/WW 50W 220-240V SMB GM

Tango G3 - BVP38x, 6500 lm, 50 W, Warm white, Symmetrical medium beam, 50°, 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

Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	130 lm/W
Color rendering index (CRI)	70
Light source color	Warm white
Optical cover type	Polycarbonate micro lens optic
Luminaire light beam spread	50°
Optic type outdoor	Symmetrical medium beam
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Initial CLO power consumption	- W
Average CLO power consumption	- W
End CLO power consumption	- W
Power Consumption	50 W

Datasheet, 2023, October 24 data subject to change

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0.95 Flying leads/wires Cable 1.5 m without plug
Cable 1.5 m without plug
3 -
-40 to +50 °C
No
Power supply unit (On/Off)
-
No
Aluminum die cast
-
Polycarbonate
Polycarbonate
Steel
Aluminum and gray
Mounting bracket adjustable
-
Frosted
500 mm
84 mm
349 mm
0.12 m²
349 x 84 x 500 mm

Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	Luminaire surge protection level until 15 kV
	differential mode and 15 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%
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	BVP381 LED65/WW 50W 220-240V SMB
	GM
Full product name	BVP381 LED65/WW 50W 220-240V SMB
	GM
Full product code	911401609905
Order code	911401609905
Material Nr. (12NC)	911401609905
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
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