PHILIPS Lighting



Tango G3 - BVP38x

BVP383 LED270/CW 240W 220-240V NB GM

Tango G3 - BVP38x, 27000 lm, 240 W, Cool white, Narrow beam, 13°, 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	
Lamp family code	-
Light source replaceable	Yes
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-
EU RoHS compliant	No
Light Technical	
Luminous Flux	27,000 lm
Standard tilt angle posttop	-
Standard tilt angle side entry	-

5700 K
110 lm/W
>70
Cool white
Polycarbonate micro lens optic
13°
Narrow beam
220-240 V
50 or 60 Hz
240 W
0.95
Flying leads/wires
Cable 1.5 m without plug

Tango G3 - BVP38x

Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	Aluminum and gray
Mounting device	Mounting bracket adjustable
Optical cover shape	-
Optical cover finish	Frosted
Overall length	591 mm
Overall width	114 mm
Overall height	603 mm
Effective projected area	0.29 m²
Dimensions (Height x Width x Depth)	603 x 114 x 591 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	l) 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%	
Product Data		
Order product name	BVP383 LED270/CW 240W 220-240V NB GM	
Full product name	BVP383 LED270/CW 240W 220-240V NB GM	
Full product code	911401694403	
Order code	911401694403	
Material Nr. (12NC)	911401694403	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	



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