PHILIPS Lighting



Tango G2 LED

BVP283 LED340/CW 335W 220-240V SWB

Tango G2 LED is a general purpose LED flood lighting luminiare for various lighting applications, such as area lighting, bill-board, façade, industry area, recreational sports and other general applications. The Tango G2 LED flood light incorporates LED light source, optical system, heat sink and driver into one compact housing. Its specially designed heat sink incorporates aesthetics and functionality to ensure reliability and long lifetime. Tango G2 LED takes advantage of LED technology which provides energy savings and a longer lifetime, bringing area lighting into a new era.

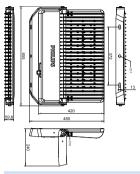
Product data

General Information	
Driver included	Yes
Protection class IEC	Safety class I
CE mark	CE mark
Spare parts available	Yes
• • • • • • • • • • • • • • • • • • •	
Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Mechanical and Housing	
Housing Material	Aluminum extruded
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50000 h
Application Conditions	
Ambient temperature range	-40 to +50 °C
Average ambient temperature	35 °C
Product Data	
Full product code	911401669002
Order product name	BVP283 LED340/CW 335W 220-240V SWB
Order code	911401669002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401669002
Net Weight (Piece)	13.200 kg

Tango G2 LED

Dimensional drawing



Tango LED gen2 BVP281-BVP284



© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2018, May 18 - data subject to change