



# Tango G2 LED

## BVP283 LED340/CW 335W 220-240V AWB

Tango G2 LED, 34000 lm, 335 W, 740 neutral white, Safety class I

Tango G2 LED is a general purpose LED flood lighting luminaire 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

<b>General Information</b>		<b>Power Consumption</b>	
Driver included	Yes		335 W
Lighting Technology	LED	<b>Power Factor (Fraction)</b>	0.95
CE mark	CE mark	<b>Connection</b>	Flying leads/wires
<b>Light Technical</b>		<b>Cable</b>	Cable 1.5 m without plug
Luminous Flux	34,000 lm	<b>Temperature</b>	
Correlated Color Temperature (Nom)	5700 K	<b>Ambient temperature range</b>	-40 to +50 °C
Luminous Efficacy (rated) (Nom)	100 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	>70	<b>Dimmable</b>	No
Light source color	740 neutral white	<b>Control interface</b>	-
Optical cover type	Glass	<b>Mechanical and Housing</b>	
<b>Operating and Electrical</b>		<b>Housing Material</b>	Aluminum die cast
Input Voltage	220-240 V	<b>Optic material</b>	Polycarbonate
Line Frequency	50 to 60 Hz	<b>Optical cover material</b>	Polycarbonate

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Housing Color	Aluminum and gray
Overall length	480 mm
Overall width	655 mm
Overall height	60 mm
Dimensions (Height x Width x Depth)	60 x 655 x 480 mm

## Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Power consumption tolerance	+/-10%
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## Product Data

Order product name	BVP283 LED340/CW 335W 220-240V AWB
Full product name	BVP283 LED340/CW 335W 220-240V AWB
Full product code	911401670502
Order code	911401670502
Material Nr. (12NC)	911401670502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

