



# Tango G2 LED

## BVP283 LED347/NW 270W 220-240V AWBE

Tango G2 LED, 34700 lm, 270 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	270 W	
Lighting Technology	LED	<b>Power Factor (Fraction)</b>	
CE mark	CE mark	0.9	
<b>Light Technical</b>		<b>Connection</b>	
Luminous Flux	34,700 lm	Flying leads/wires	
Correlated Color Temperature (Nom)	4000 K	<b>Cable</b>	
Luminous Efficacy (rated) (Nom)	130 lm/W	Cable 0.5 m without plug	
Color rendering index (CRI)	>70	<b>Temperature</b>	
Light source color	740 neutral white	<b>Ambient temperature range</b>	
Optical cover type	Polycarbonate micro lens optic	-40 to +50 °C	
<b>Operating and Electrical</b>		<b>Controls and Dimming</b>	
Input Voltage	220 to 240 V	<b>Dimmable</b>	
Line Frequency	50 or 60 Hz	No	
		<b>Control interface</b>	
		-	
		<b>Mechanical and Housing</b>	
		<b>Housing Material</b>	
		Aluminum die cast	
		<b>Optical cover material</b>	
		Polycarbonate	

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Housing Color	Aluminum and gray
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	BVP283 LED347/NW 270W 220-240V AWBE
Full product name	BVP283 LED347/NW 270W 220-240V AWBE
Full product code	911401694505
Order code	911401694505
Material Nr. (12NC)	911401694505
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

