



Best Area Lighting Luminaire within Your Budget

Tango G2 LED

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.

Benefits

- Energy saving: more than 50% of energy saving when compared to conventional floodlight
- Free from lamp replacement
- Low maintenance cost: IP65 housing ensures low maintenance with no need for internal cleaning, resulting in a lower total cost of ownership

Features

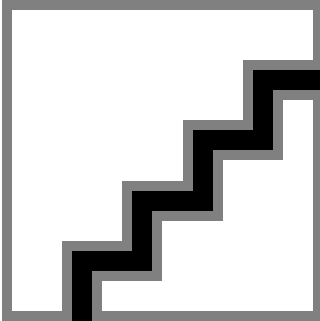
- Optical beam choice of symmetric and asymmetric fulfils majority needs of lighting application
- Painted non-corrosive die-cast aluminum housing and steel bracket
- Universal "U" shape mounting bracket

Application

- Area lighting
- Industry area
- Façade

Tango G2 LED

Versions



BVP283 220-240V

Approval and Application

Mech. impact protection code IK07

Controls and Dimming

Dimmable No

General Information

CE mark CE mark

Optical cover/lens type G

Driver included Yes

Initial Performance (IEC Compliant)

Init. Colour Rendering Index >70

Mechanical and Housing

Colour Aluminium and Grey

Application Conditions

Order Code	Full Product Name	Maximum dim level
911401604803	BVP283 LED311/WW 335W 220-240V AWBE	-
911401605003	BVP283 LED293/WW 315W 220-240V AWBE	-
911401605103	BVP283 LED256/WW 280W 220-240V AWBE	-
911401605403	BVP283 LED340/NW 335W 220-240V AWBE	-
911401605503	BVP283 LED320/NW 315W 220-240V AWBE	-
911401605603	BVP283 LED280/NW 280W 220-240V AWBE	-
911401667002	BVP283 LED311/WW 335W 220-240V NB	-
911401667102	BVP283 LED293/WW 315W 220-240V NB	-
911401667202	BVP283 LED256/WW 280W 220-240V NB	-
911401667302	BVP283 LED224/WW 245W 220-240V NB	-
911401667402	BVP283 LED192/WW 210W 220-240V NB	-
911401668002	BVP283 LED340/NW 335W 220-240V NB	-
911401668102	BVP283 LED320/NW 315W 220-240V NB	-
911401668302	BVP283 LED245/NW 245W 220-240V NB	-
911401668402	BVP283 LED210/NW 210W 220-240V NB	-
911401668502	BVP283 LED311/WW 335W 220-240V SWB	-

Order Code	Full Product Name	Maximum dim level
911401668602	BVP283 LED307/WW 315W 220-240V SWB	-
911401668702	BVP283 LED224/WW 245W 220-240V SWB	-
911401668802	BVP283 LED256/WW 280W 220-240V SWB	-
911401668902	BVP283 LED192/WW 210W 220-240V SWB	-
911401669502	BVP283 LED340/NW 335W 220-240V SWB	-
911401669602	BVP283 LED320/NW 315W 220-240V SWB	Not applicable
911401669702	BVP283 LED280/NW 280W 220-240V SWB	Not applicable
911401669802	BVP283 LED245/NW 245W 220-240V SWB	Not applicable
911401669902	BVP283 LED210/NW 210W 220-240V SWB	-
911401670002	BVP283 LED311/WW 335W 220-240V AWB	-
911401670102	BVP283 LED293/WW 315W 220-240V AWB	-
911401670202	BVP283 LED256/WW 280W 220-240V AWB	-
911401670302	BVP283 LED224/WW 245W 220-240V AWB	-
911401670402	BVP283 LED192/WW 210W 220-240V AWB	-
911401671002	BVP283 LED340/NW 335W 220-240V AWB	-
911401671102	BVP283 LED320/NW 315W 220-240V AWB	Not applicable

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Order Code	Full Product Name	Maximum dim level
911401671202	BVP283 LED280/NW 280W 220-240V AWB	Not applicable
911401671302	BVP283 LED245/NW 245W 220-240V AWB	Not applicable
911401671402	BVP283 LED210/NW 210W 220-240V AWB	-
911401689102	BVP283 LED327/WW 350W 220-240V NB	-
911401689202	BVP283 LED355/NW 350W 220-240V AWB	Not applicable
911401689402	BVP283 LED327/WW 350W 220-240V AWB	-

Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)
911401604803	BVP283 LED311/WW 335W 220-240V AWBE	-
911401605003	BVP283 LED293/WW 315W 220-240V AWBE	-
911401605103	BVP283 LED256/WW 280W 220-240V AWBE	-
911401605403	BVP283 LED340/NW 335W 220-240V AWBE	Surge protection level until 10 kV
911401605503	BVP283 LED320/NW 315W 220-240V AWBE	Surge protection level until 10 kV
911401605603	BVP283 LED280/NW 280W 220-240V AWBE	Surge protection level until 10 kV
911401667002	BVP283 LED311/WW 335W 220-240V NB	-
911401667102	BVP283 LED293/WW 315W 220-240V NB	-
911401667202	BVP283 LED256/WW 280W 220-240V NB	-
911401667302	BVP283 LED224/WW 245W 220-240V NB	-
911401667402	BVP283 LED192/WW 210W 220-240V NB	-
911401668002	BVP283 LED340/NW 335W 220-240V NB	-
911401668102	BVP283 LED320/NW 315W 220-240V NB	-
911401668302	BVP283 LED245/NW 245W 220-240V NB	-
911401668402	BVP283 LED210/NW 210W 220-240V NB	Surge protection level until 10 kV
911401668502	BVP283 LED311/WW 335W 220-240V SWB	-
911401668602	BVP283 LED307/WW 315W 220-240V SWB	-
911401668702	BVP283 LED224/WW 245W 220-240V SWB	-
911401668802	BVP283 LED256/WW 280W 220-240V SWB	-
911401668902	BVP283 LED192/WW 210W 220-240V SWB	-
911401669502	BVP283 LED340/NW 335W 220-240V SWB	-
911401669602	BVP283 LED320/NW 315W 220-240V SWB	Surge protection level until 10 kV
911401669702	BVP283 LED280/NW 280W 220-240V SWB	Surge protection level until 10 kV

General Information

Order Code	Full Product Name	Maximum dim level
911401689502	BVP283 LED355/NW 350W 220-240V SWB	Not applicable
911401689702	BVP283 LED327/WW 350W 220-240V SWB	-
911401689802	BVP283 LED355/NW 350W 220-240V NB	-
911401697402	BVP283 LED355/NW 350W 220-240V AWBE	-
911401697502	BVP283 LED327/WW 350W 220-240V AWBE	-

Order Code	Full Product Name	Surge Protection (Common/Differential)
911401669802	BVP283 LED245/NW 245W 220-240V SWB	Surge protection level until 10 kV
911401669902	BVP283 LED210/NW 210W 220-240V SWB	Surge protection level until 10 kV
911401670002	BVP283 LED311/WW 335W 220-240V AWB	-
911401670102	BVP283 LED293/WW 315W 220-240V AWB	-
911401670202	BVP283 LED256/WW 280W 220-240V AWB	-
911401670302	BVP283 LED224/WW 245W 220-240V AWB	-
911401670402	BVP283 LED192/WW 210W 220-240V AWB	-
911401671002	BVP283 LED340/NW 335W 220-240V AWB	-
911401671102	BVP283 LED320/NW 315W 220-240V AWB	Surge protection level until 10 kV
911401671202	BVP283 LED280/NW 280W 220-240V AWB	Surge protection level until 10 kV
911401671302	BVP283 LED245/NW 245W 220-240V AWB	Surge protection level until 10 kV
911401671402	BVP283 LED210/NW 210W 220-240V AWB	Surge protection level until 10 kV
911401689102	BVP283 LED327/WW 350W 220-240V NB	-
911401689202	BVP283 LED355/NW 350W 220-240V AWB	Surge protection level until 10 kV
911401689402	BVP283 LED327/WW 350W 220-240V AWB	-
911401689502	BVP283 LED355/NW 350W 220-240V SWB	Surge protection level until 10 kV
911401689702	BVP283 LED327/WW 350W 220-240V SWB	-
911401689802	BVP283 LED355/NW 350W 220-240V NB	-
911401697402	BVP283 LED355/NW 350W 220-240V AWBE	-
911401697502	BVP283 LED327/WW 350W 220-240V AWBE	-

Tango G2 LED

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Light source replaceable	Optic type
911401604803	BVP283	-	740	-	-
	LED311/WW		neutral		
	335W		white		
	220-240V				
	AWBE				
911401605003	BVP283	-	740	-	-
	LED293/WW		neutral		
	315W 220-240V		white		
	AWBE				
911401605103	BVP283	-	740	-	-
	LED256/WW		neutral		
	280W		white		
	220-240V				
	AWBE				
911401605403	BVP283	16° x 80°	740	Yes	Asymmetrical wide beam
	LED340/NW		neutral		
	335W		white		
	220-240V				
	AWBE				
911401605503	BVP283	16° x 80°	740	Yes	Asymmetrical wide beam
	LED320/NW		neutral		
	315W 220-240V		white		
	AWBE				
911401605603	BVP283	16° x 80°	740	Yes	Asymmetrical wide beam
	LED280/NW		neutral		
	280W		white		
	220-240V				
	AWBE				
911401667002	BVP283	-	740	-	-
	LED311/WW		neutral		
	335W		white		
	220-240V NB				
911401667102	BVP283	-	740	-	-
	LED293/WW		neutral		
	315W 220-240V		white		
	NB				
911401667202	BVP283	-	740	-	-
	LED256/WW		neutral		
	280W		white		
	220-240V NB				
911401667302	BVP283	-	740	-	-
	LED224/WW		neutral		
	245W		white		
	220-240V NB				
911401667402	BVP283	-	730 warm	-	-
	LED192/WW		white		
	210W 220-240V				
	NB				

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Light source replaceable	Optic type
911401668002	BVP283	-	740	-	-
	LED340/NW		neutral		
	335W		white		
	220-240V NB				
911401668102	BVP283	-	740	-	-
	LED320/NW		neutral		
	315W 220-240V NB		white		
911401668302	BVP283	-	740	-	-
	LED245/NW		neutral		
	245W		white		
	220-240V NB				
911401668402	BVP283	20° x 20°	740	Yes	Narrow beam
	LED210/NW		neutral		
	210W 220-240V NB		white		
911401668502	BVP283	-	740	-	-
	LED311/WW		neutral		
	335W		white		
	220-240V SWB				
911401668602	BVP283	-	740	-	-
	LED307/WW		neutral		
	315W 220-240V SWB		white		
911401668702	BVP283	-	740	-	-
	LED224/WW		neutral		
	245W		white		
911401668802	BVP283	-	740	-	-
	LED256/WW		neutral		
	280W		white		
911401668902	BVP283	-	730 warm	-	-
	LED192/WW		white		
	210W 220-240V SWB				
911401669502	BVP283	-	740	-	-
	LED340/NW		neutral		
	335W		white		
	220-240V SWB				
911401669602	BVP283	30° x 80°	740	Yes	Symmetrical wide beam
	LED320/NW		neutral		
	315W 220-240V SWB		white		
911401669702	BVP283	30° x 80°	740	Yes	Symmetrical wide beam
	LED280/NW		neutral		
	280W		white		
	220-240V SWB				

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Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Light source replaceable	Optic type
911401669802	BVP283 LED245/NW 245W 220-240V SWB	30° x 80°	740 neutral white	Yes	Symmetrical wide beam
911401669902	BVP283 LED210/NW 210W 220-240V SWB	30° x 80°	740 neutral white	Yes	Symmetrical wide beam
911401670002	BVP283 LED311/WW 335W 220-240V AWB	-	740 neutral white	-	-
911401670102	BVP283 LED293/WW 315W 220-240V AWB	-	740 neutral white	-	-
911401670202	BVP283 LED256/WW 280W 220-240V AWB	-	740 neutral white	-	-
911401670302	BVP283 LED224/WW 245W 220-240V AWB	-	740 neutral white	-	-
911401670402	BVP283 LED192/WW 210W 220-240V AWB	-	730 warm white	-	-
911401671002	BVP283 LED340/NW 335W 220-240V AWB	-	740 neutral white	-	-
911401671102	BVP283 LED320/NW 315W 220-240V AWB	40° x 95°	740 neutral white	Yes	Asymmetrical wide beam
911401671202	BVP283 LED280/NW 280W 220-240V AWB	40° x 95°	740 neutral white	Yes	Asymmetrical wide beam
911401671302	BVP283 LED245/NW 245W 220-240V AWB	40° x 95°	740 neutral white	Yes	Asymmetrical wide beam

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Light source replaceable	Optic type
911401671402	BVP283 LED210/NW 210W 220-240V AWB	40° x 95°	740 neutral white	Yes	Asymmetrical wide beam
911401689102	BVP283 LED327/WW 350W 220-240V NB	-	740 neutral white	-	-
911401689202	BVP283 LED355/NW 350W 220-240V AWB	40° x 95°	740 neutral white	Yes	Asymmetrical wide beam
911401689402	BVP283 LED327/WW 350W 220-240V AWB	-	740 neutral white	-	-
911401689502	BVP283 LED355/NW 350W 220-240V SWB	30° x 80°	740 neutral white	Yes	Symmetrical wide beam
911401689702	BVP283 LED327/WW 350W 220-240V SWB	-	740 neutral white	-	-
911401689802	BVP283 LED355/NW 350W 220-240V NB	-	740 neutral white	-	-
911401697402	BVP283 LED355/NW 350W 220-240V AWBE	-	740 neutral white	-	-
911401697502	BVP283 LED327/WW 350W 220-240V AWBE	-	740 neutral white	-	-

Initial Performance (IEC Compliant)

Tango G2 LED

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401604803	BVP283 LED311/WW 335W 220-240V AWBE	3000 K	31100 lm
911401605003	BVP283 LED293/WW 315W 220-240V AWBE	3000 K	29300 lm
911401605103	BVP283 LED256/WW 280W 220-240V AWBE	3000 K	25600 lm
911401605403	BVP283 LED340/NW 335W 220-240V AWBE	4000 K	34000 lm
911401605503	BVP283 LED320/NW 315W 220-240V AWBE	4000 K	32000 lm
911401605603	BVP283 LED280/NW 280W 220-240V AWBE	4000 K	28000 lm
911401667002	BVP283 LED311/WW 335W 220-240V NB	3000 K	31100 lm
911401667102	BVP283 LED293/WW 315W 220-240V NB	3000 K	29300 lm
911401667202	BVP283 LED256/WW 280W 220-240V NB	3000 K	25600 lm
911401667302	BVP283 LED224/WW 245W 220-240V NB	3000 K	22400 lm
911401667402	BVP283 LED192/WW 210W 220-240V NB	3000 K	19200 lm
911401668002	BVP283 LED340/NW 335W 220-240V NB	4000 K	34000 lm
911401668102	BVP283 LED320/NW 315W 220-240V NB	4000 K	32000 lm
911401668302	BVP283 LED245/NW 245W 220-240V NB	4000 K	24500 lm
911401668402	BVP283 LED210/NW 210W 220-240V NB	4000 K	21000 lm
911401668502	BVP283 LED311/WW 335W 220-240V SWB	3000 K	31100 lm
911401668602	BVP283 LED307/WW 315W 220-240V SWB	3000 K	29300 lm
911401668702	BVP283 LED224/WW 245W 220-240V SWB	3000 K	22400 lm
911401668802	BVP283 LED256/WW 280W 220-240V SWB	3000 K	25600 lm
911401668902	BVP283 LED192/WW 210W 220-240V SWB	3000 K	19200 lm
911401669502	BVP283 LED340/NW 335W 220-240V SWB	4000 K	34000 lm
911401669602	BVP283 LED320/NW 315W 220-240V SWB	4000 K	32000 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial luminous flux
911401669702	BVP283 LED280/NW 280W 220-240V SWB	4000 K	28000 lm
911401669802	BVP283 LED245/NW 245W 220-240V SWB	4000 K	24500 lm
911401669902	BVP283 LED210/NW 210W 220-240V SWB	4000 K	21000 lm
911401670002	BVP283 LED311/WW 335W 220-240V AWB	3000 K	31100 lm
911401670102	BVP283 LED293/WW 315W 220-240V AWB	3000 K	29300 lm
911401670202	BVP283 LED256/WW 280W 220-240V AWB	3000 K	25600 lm
911401670302	BVP283 LED224/WW 245W 220-240V AWB	3000 K	22400 lm
911401670402	BVP283 LED192/WW 210W 220-240V AWB	3000 K	19200 lm
911401671002	BVP283 LED340/NW 335W 220-240V AWB	4000 K	34000 lm
911401671102	BVP283 LED320/NW 315W 220-240V AWB	4000 K	32000 lm
911401671202	BVP283 LED280/NW 280W 220-240V AWB	4000 K	28000 lm
911401671302	BVP283 LED245/NW 245W 220-240V AWB	4000 K	24500 lm
911401671402	BVP283 LED210/NW 210W 220-240V AWB	4000 K	21000 lm
911401689102	BVP283 LED327/WW 350W 220-240V NB	3000 K	32700 lm
911401689202	BVP283 LED355/NW 350W 220-240V AWB	4000 K	35500 lm
911401689402	BVP283 LED327/WW 350W 220-240V AWB	3000 K	32700 lm
911401689502	BVP283 LED355/NW 350W 220-240V SWB	4000 K	35500 lm
911401689702	BVP283 LED327/WW 350W 220-240V SWB	3000 K	32700 lm
911401689802	BVP283 LED355/NW 350W 220-240V NB	4000 K	35500 lm
911401697402	BVP283 LED355/NW 350W 220-240V AWBE	4000 K	35500 lm
911401697502	BVP283 LED327/WW 350W 220-240V AWBE	3000 K	32700 lm

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