



# UniPoint

## BGP312 3LED 3000K MB GG

UniPoint, 330 lm, 6 W, 830 warm white, Medium beam angle 25°, 25°, Safety class III, Allen screw fixation

Our UniPoint is designed to produce both general and accent lighting while concealing the body of the device, allowing only the light to be exposed. This design can be used to change the surroundings by adding subtle or dramatic contrasting effects. It also includes exclusive features such as energy efficiency, chromatic quality and miniaturization. We guarantee extreme reliability and high level of resistance to adverse weather conditions and vandalism

### Product data

<b>General Information</b>		<b>Optical cover type</b>		Glass bowl/cover
Light source replaceable	No	<b>Luminaire light beam spread</b>		25°
Driver included	No	<b>Optic type outdoor</b>		Medium beam angle 25°
Light source engine type	LED			
Lighting Technology	LED	<b>Operating and Electrical</b>		
CE mark	CE mark	<b>Input Voltage</b>		24 DC V
Warranty period	3 years	<b>Line Frequency</b>		45 to 66 Hz
EU RoHS compliant	Yes	<b>Inrush current</b>		0.7 A
		<b>Inrush time</b>		10 ms
<b>Light Technical</b>		<b>Power Consumption</b>		6 W
Luminous Flux	330 lm	<b>Power Factor (Fraction)</b>		0.97
Standard tilt angle posttop	-	<b>Connection</b>		Flying leads/wires
Standard tilt angle side entry	-	<b>Cable</b>		Cable without plug 2-pole
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	55 lm/W	<b>Temperature</b>		
Color rendering index (CRI)	>75	<b>Ambient temperature range</b>		-40 to +45 °C
Light source color	830 warm white			

### Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No

### Mechanical and Housing

Housing Material	Aluminum die cast
Reflector material	Glass
Optical cover material	Glass
Housing Color	Dark gray
Mounting device	Allen screw fixation
Optical cover shape	Conical
Optical cover finish	Textured
Overall length	95.8 mm
Overall height	69.4 mm
Overall diameter	65.5 mm

### Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class III

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%

### Product Data

Order product name	BGP312 3LED 3000K MB GG
Full product name	BGP312 3LED 3000K MB GG
Full product code	872016952027199
Order code	52027199
Material Nr. (12NC)	911401711572
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169520271
Numerator - Packs per outer box	32
EAN/UPC - Case	8720169520271

### Dimensional drawing

