



# UniPoint

## BGP312 1LED 4000K WB GG

UniPoint, 120 lm, 3 W, 840 neutral white, Wide beam angle 42°, 40°, 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**

General Information	
Light source replaceable	No
Driver included	No
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	120 lm
Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	40 lm/W
Color rendering index (CRI)	>75
Light source color	840 neutral white

Optical cover type	Glass bowl/cover
Luminaire light beam spread	40°
Optic type outdoor	Wide beam angle 42°
Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	45 to 66 Hz
Inrush current	0.5 A
Inrush time	10 ms
Power Consumption	3 W
Power Factor (Fraction)	0.97
Connection	Flying leads/wires
Cable	Cable without plug 2-pole
Temperature	
Ambient temperature range	-40 to +45 °C

### UniPoint

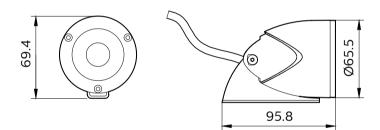
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Glass
Optical cover material	Glass
Housing Color	Dark gray
Mounting device	Allen screw fixation
Optical cover shape	Conical
Optical cover finish	Textured
Overall length	95.8 mm
Overall height	69.4 mm
Overall diameter	65.5 mm

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 1LED 4000K WB GG	
Full product name	BGP312 1LED 4000K WB GG	
Full product code	911401711522	
Order code	01711522	
Material Nr. (12NC)	911401711522	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	32	

#### Approval and Application

Ingress protection code

Dimensional drawing



IP66 [Dust penetration-protected, jet-proof]



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