



UniPoint

BGP312 5LED 2700K MB

UniPoint, 595 lm, 10 W, 827 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

General Information		Optical cover type		Glass bowl/cover
Light source replaceable	No	Luminaire light beam spread		25°
Driver included	No	Optic type outdoor		Medium beam angle 25°
Light source engine type	LED			
Lighting Technology	LED	Operating and Electrical		
CE mark	-	Input Voltage		24 DC V
Warranty period	3 years	Line Frequency		45 to 66 Hz
EU RoHS compliant	Yes	Inrush current		1 A
		Inrush time		10 ms
		Power Consumption		10 W
		Power Factor (Fraction)		0.97
		Connection		Flying leads/wires
		Cable		Cable without plug 2-pole
		Temperature		
		Ambient temperature range		-20 to +45 °C
Light Technical				
Luminous Flux	595 lm			
Standard tilt angle posttop	-			
Standard tilt angle side entry	-			
Correlated Color Temperature (Nom)	2700 K			
Luminous Efficacy (rated) (Nom)	59 lm/W			
Color rendering index (CRI)	>75			
Light source color	827 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	123.5 mm
Overall height	95 mm
Overall diameter	90 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 5LED 2700K MB
Full product name	BGP312 5LED 2700K MB
Full product code	911401710832
Order code	911401710832
Material Nr. (12NC)	911401710832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	9

Dimensional drawing

