

UniDot G2

BGS300G2



Dots that Ignite Creativity

UniDot G2 is a surface mounted, exterior-rated and compact sized architectural LED direct view dot lighting luminaire that is designed for façade and outdoor lighting applications. The robust mechanical and unique optical covers make UniDot G2 ideal for building facades, bridges, theaters, amusement parks and recreational centers. Available in white, monochromatic colors, RGB, RGBW and tunable white. Three optical covers options and DMX control interface available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

Benefits

- Low and High Power LEDs versions to fit all users needs.
- Three different optical covers that to fit all direct view applications.
- Robust Design and IP66 rating for outdoor use.
- Available in DMX512 control interface option.
- Through wiring for power and DMX data via IP67 connectors.

Applications

- Bridges, Monuments, Facades
- Landscape
- Parks and Plazas

Features

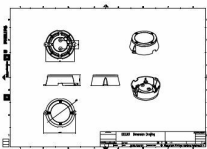
- Three Sizes and Low power and High Power LEDs.
- Standard RGBW, RGB, 2700K, 3000K and 4000K.
- Optional 5000K, Monochromatic Colors and Tunable White.
- Clear flat, opal and diamond spherical optical covers options.

Versions

BGS301 G2 CFC



Dimensional drawing



UniDot G2 - 413 lm - 6 W - 2700 K

Product details

UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



UniDot G2 detailed photo



General Information

Light source replaceable	No
Driver included	No

Light Technical

Luminous Flux	413 lm
Correlated Color Temperature (Nom)	2700 K
Color rendering index (CRI)	80
Light source color	Warm white
Luminaire light beam spread	110°

Operating and Electrical

Power Consumption	6 W
-------------------	-----

Controls and Dimming

Dimmable	No
----------	----

Mechanical and Housing

Housing Color	Dark gray
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Standard tilt angle posttop	-
Standard tilt angle side entry	-
Optical cover type	Polycarbonate bowl/cover flat

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes