



Dots that Ignite Creativity

UniDot G2

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, theatres, amusement parks and recreational centres. Available in white, monochromatic colours, RGB, RGBW and tunable white. Three optical cover options and a DMX control interface is 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 LED versions to fit all user needs.
- Three different optical covers that 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.

Features

- Three Sizes and Low-Power and High-Power LEDs.
- Standard RGBW, RGB, 2,700 K, 3,000 K and 4,000 K.
- Optional 5,000 K, Monochromatic Colours and Tunable White.
- Clear flat, opal and diamond spherical optical covers options.

Application

- Bridges, Monuments, Facades
- Landscaping
- Parks and plazas

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Versions



Product details

UniDot G2 detailed photo



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Application Conditions

Maximum dim level 1%

Approval and Application

Mech. impact protection code IK06

Controls and Dimming

Dimmable Yes

General Information

CE mark CE mark

Light source colour Red, green and blue

Driver included No

Flammability mark F

Light source replaceable No

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature - K

Init. Colour Rendering Index -

Light Technical

Standard tilt angle side entry -

Standard tilt angle posttop -

Mechanical and Housing

Colour Dark Grey

General Information

Order Code	Full Product Name	Luminaire light	
		beam spread	Optical cover/lens type
911401752382	BGS300 G2 12LEDLP RGB 24V CFC DMX	110°	Polycarbonate bowl/cover flat
911401752882	BGS302 G2 6LED RGB 24V DSC DMX	-	Polycarbonate bowl/cover spherical

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux
911401752382	BGS300 G2 12LEDLP RGB 24V CFC DMX	68 lm

Order Code	Full Product Name	Initial luminous flux
911401752882	BGS302 G2 6LED RGB 24V DSC DMX	314 lm

