



UniEdge - Make Your Boundaries Stand Out

UniEdge

UniEdge is a surface mounted, exterior-rated and compact sized architectural LED edge lighting luminaire that is designed for façade and outdoor decorative lighting applications. The robust mechanical and unique optical designs make UniEdge ideal for edges lighting on windows and doors inner frames, building façades, landmarks and monuments. Available in white, monochromatic colors, RGB, RGBW and tunable white. Unique spread lens with DMX control option available to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

Benefits

- Unique Optical Distribution 3x90° to highlight the inner frames or outer edges of windows, balconies or doors.
- Compact Size, Light Weight and Tilttable Brackets.
- Through Wiring for power and DMX512 Signal.

Features

- Robust design & IP66 for outdoor applications
- Unique 3x90° optical distribution to illuminate architectural edges
- Drainage design to reduce dirt and water accumulation
- Adjustable -5° to +85° tilting angle
- Through wiring for power and DMX data via IP67 connectors

Application

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

Warnings and Safety

- For outdoor use only

UniEdge

Versions



BCP390 RGB

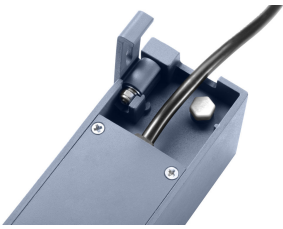


BCP390



BCP390 RGBW

Product details



UniEdge Photo

UniEdge Photo



UniEdge Photo



Approval and Application

| | |
|------------------------------|------|
| Mech. impact protection code | IK06 |
|------------------------------|------|

General Information

| | |
|-----------------------------|---|
| Luminaire light beam spread | 3° x 90° |
| CE mark | CE mark |
| Optical cover/lens type | Clear flat |
| Driver included | No |
| Flammability mark | For mounting on normally flammable surfaces |
| Light source replaceable | No |

Light Technical

| | |
|-----------------------------|---|
| Standard tilt angle posttop | - |
|-----------------------------|---|

Mechanical and Housing

| | |
|-------|-----------|
| Color | Dark gray |
|-------|-----------|

Application Conditions

| Order Code | Full Product Name | Maximum dim level |
|--------------|--------------------------------|-------------------|
| 911401739742 | BCP390 3LED RGB 24V 3x90 DMX | 13% |
| 911401739752 | BCP390 4LED 27K 24V 3x90 | - |
| 911401739762 | BCP390 4LED 27K 24V 3x90 DMX | 13% |
| 911401739772 | BCP390 4LED 30K 24V 3x90 | - |
| 911401739782 | BCP390 4LED 30K 24V 3x90 DMX | 13% |
| 911401739792 | BCP390 4LED 40K 24V 3x90 | - |
| 911401739802 | BCP390 4LED 40K 24V 3x90 DMX | 13% |
| 911401739812 | BCP390 4LED RGBNW 24V 3x90 DMX | 13% |

Controls and Dimming

| Order Code | Full Product Name | Dimmable |
|--------------|------------------------------|----------|
| 911401739742 | BCP390 3LED RGB 24V 3x90 DMX | Yes |
| 911401739752 | BCP390 4LED 27K 24V 3x90 | No |
| 911401739762 | BCP390 4LED 27K 24V 3x90 DMX | Yes |
| 911401739772 | BCP390 4LED 30K 24V 3x90 | No |

| Order Code | Full Product Name | Dimmable |
|--------------|--------------------------------|----------|
| 911401739782 | BCP390 4LED 30K 24V 3x90 DMX | Yes |
| 911401739792 | BCP390 4LED 40K 24V 3x90 | No |
| 911401739802 | BCP390 4LED 40K 24V 3x90 DMX | Yes |
| 911401739812 | BCP390 4LED RGBNW 24V 3x90 DMX | Yes |

General Information

| Order Code | Full Product Name | Light source color |
|--------------|------------------------------|---------------------|
| 911401739742 | BCP390 3LED RGB 24V 3x90 DMX | Red, green and blue |
| 911401739752 | BCP390 4LED 27K 24V 3x90 | Warm white |
| 911401739762 | BCP390 4LED 27K 24V 3x90 DMX | Warm white |
| 911401739772 | BCP390 4LED 30K 24V 3x90 | Warm white |

| Order Code | Full Product Name | Light source color |
|--------------|--------------------------------|----------------------------|
| 911401739782 | BCP390 4LED 30K 24V 3x90 DMX | Warm white |
| 911401739792 | BCP390 4LED 40K 24V 3x90 | Neutral white |
| 911401739802 | BCP390 4LED 40K 24V 3x90 DMX | Neutral white |
| 911401739812 | BCP390 4LED RGBNW 24V 3x90 DMX | Red, green, blue and white |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name | Init. Corr. Color Temperature | Init. Color | |
|--------------|------------------------------|-------------------------------|-----------------|-----------------------|
| | | | Rendering Index | Initial luminous flux |
| 911401739742 | BCP390 3LED RGB 24V 3x90 DMX | - K | - | 67 lm |
| 911401739752 | BCP390 4LED 27K 24V 3x90 | 2700 K | 80 | 118 lm |
| 911401739762 | BCP390 4LED 27K 24V 3x90 DMX | 2700 K | 80 | 115 lm |
| 911401739772 | BCP390 4LED 30K 24V 3x90 | 3000 K | 80 | 127 lm |
| 911401739782 | BCP390 4LED 30K 24V 3x90 DMX | 3000 K | 80 | 124 lm |

| Order Code | Full Product Name | Init. Corr. Color Temperature | Init. Color | |
|--------------|--------------------------------|-------------------------------|-----------------|-----------------------|
| | | | Rendering Index | Initial luminous flux |
| 911401739792 | BCP390 4LED 40K 24V 3x90 | 4000 K | 80 | 144 lm |
| 911401739802 | BCP390 4LED 40K 24V 3x90 DMX | 4000 K | 80 | 142 lm |
| 911401739812 | BCP390 4LED RGBNW 24V 3x90 DMX | - K | - | 102 lm |

