



# UniEdge

## BCP390 3LED RGB 24V 3x90 DMX D3

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.

### Warnings and Safety

- For outdoor use only

### Product data

| General Information                |                     |
|------------------------------------|---------------------|
| Driver included                    | No                  |
| Lighting Technology                | LED                 |
| Light Technical                    |                     |
| Luminous Flux                      | 67 lumen            |
| Correlated Color Temperature (Nom) | -                   |
| Luminous Efficacy (rated) (Nom)    | 6.7 lm/W            |
| Color rendering index (CRI)        | -                   |
| Light source color                 | Red, green and blue |
| Optical cover/lens type            | Tempered glass      |
| Operating and Electrical           |                     |
| Input Voltage                      | 24 V                |

| Line Frequency            | - Hz                                |
|---------------------------|-------------------------------------|
| Input Frequency           | - Hz                                |
| Power Consumption         | 7 W                                 |
| Inrush current            | 70 A                                |
| Connection                | 2 Push-in connector 5-pole          |
| Cable                     | 2 cables 0.3m with connector 5-pole |
| Temperature               |                                     |
| Ambient temperature range | -40 to +50 °C                       |
| Controls and Dimming      |                                     |
| Dimmable                  | Yes                                 |
| Control interface         | Dynamix DMX                         |

## Mechanical and Housing

|                             |                         |
|-----------------------------|-------------------------|
| Housing Material            | Aluminum die cast       |
| Optical cover/lens material | Polymethyl methacrylate |
| Housing Color               | Dark gray               |
| Effective projected area    | 0.014 m <sup>2</sup>    |

## Approval and Application

|                              |  |
|------------------------------|--|
| Ingress protection code      | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J]                                   |
| Protection class IEC         | Safety class III                             |
| Flammability mark            | For mounting on normally flammable surfaces  |
| CE mark                      | -  |

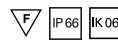
## Initial Performance (IEC Compliant)

|                         |        |
|-------------------------|--------|
| Luminous flux tolerance | +/-10% |
|-------------------------|--------|

|                             |        |
|-----------------------------|--------|
| Initial chromaticity        | -      |
| Power consumption tolerance | +/-10% |

## Product Data

|                                 |                                 |
|---------------------------------|---------------------------------|
| Full product code               | 871951492349299                 |
| Order product name              | BCP390 3LED RGB 24V 3x90 DMX D3 |
| Order code                      | 911401737273                    |
| Numerator - Quantity Per Pack   | 1                               |
| Numerator - Packs per outer box | 24                              |
| Material number (12NC)          | 911401737273                    |
| Full product name               | BCP390 3LED RGB 24V 3x90 DMX D3 |
| EAN/UPC - Case                  | 8719514923492                   |



## Dimensional drawing

