![Philips Lighting logo]

# UniEdge

## BCP390 3LED RGB 24V 3x90 DMX

UniEdge, 67 lm, 7 W, Red, green and blue, 3° x 90°, Dynamix DMX, Safety class III, Mounting bracket adjustable

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 colours, RGB, RGBW and tunable white. Unique spread lens with a 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

| | |
|---|---|
| Light source replaceable | No |
| Driver included | No |
| Light source engine type | LED |
| Lighting Technology | LED |
| CE mark | CE mark |
| Flammability mark | For mounting on normally flammable surfaces |

#### Light Technical

| | |
|---|---|
| Luminous Flux | 67 lm |
| Standard tilt angle posttop | – |
| 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 type | Clear flat |
| Luminaire light beam spread | 3° x 90° |

#### Operating and Electrical

| | |
|---|---|
| Input Voltage | 24 DC V |
| Line Frequency | – Hz |
| Power Consumption | 7 W |
| Power Factor (Fraction) | 0.9 |
| Connection | 2 Push-in connector 5-pole |

# UniEdge

| | |
|---|---|
| **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 |
| **Optic material** | Polycarbonate |
| **Optical cover material** | Tempered glass |
| **Fixation material** | Aluminum |
| **Housing Color** | Dark gray |
| **Mounting device** | Mounting bracket adjustable |
| **Optical cover finish** | Clear |
| **Overall length** | 181 mm |
| **Overall width** | 51 mm |
| **Overall height** | 58 mm |
| **Dimensions (Height x Width x Depth)** | 58 x 51 x 181 mm |

## 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 |

## Initial Performance (IEC Compliant)

| | |
|---|---|
| **Luminous flux tolerance** | +/-10% |
| **Initial chromaticity** | – |
| **Power consumption tolerance** | +/-10% |

## Application Conditions

| | |
|---|---|
| **Maximum dim level** | 13% |

## Product Data

| | |
|---|---|
| **Order product name** | BCP390 3LED RGB 24V 3x90 DMX |
| **Full product name** | BCP390 3LED RGB 24V 3x90 DMX |
| **Full product code** | 911401739742 |
| **Order code** | 01739742 |
| **Material Nr. (12NC)** | 911401739742 |
| **Numerator – Quantity Per Pack** | 1 |
| **Numerator – Packs per outer box** | 24 |

## Dimensional drawing

www.lighting.philips.com

2023, May 1 – data subject to change