UniEdge

BCP390 4LED RGBNW 24V 3x90 DMX

UniEdge, 102 lm, 10 W, Red, green, blue and white, 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 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

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	102 lm
Standard tilt angle posttop	–
Correlated Color Temperature (Nom)	–

Luminous Efficacy (rated) (Nom) 10.2 lm/W

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Color rendering index (CRI)	–
Light source color	Red, green, blue and white
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	10 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 4LED RGBNW 24V 3x90 DMX
Full product name	BCP390 4LED RGBNW 24V 3x90 DMX
Full product code	871951494504399
Order code	911401739812
Material Nr. (12NC)	911401739812
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8719514945043
Numerator – Packs per outer box	24
EAN/UPC – Case	8719514945043

Dimensional drawing

www.lighting.philips.com

2023, April 29 – data subject to change