UniEdge

BCP390 4LED 40K 24V 3x90

UniEdge, 144 lm, 10 W, Neutral white, 3° x 90°, 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	144 lm
Standard tilt angle posttop	–
Correlated Color Temperature (Nom)	4000 K

Luminous Efficacy (rated) (Nom)	14.4 lm/W
Color rendering index (CRI)	80
Light source color	Neutral 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 2-pole

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Cable	2 cables 0.3m with connector 2-pole

Temperature

Ambient temperature range	–40 to +50 °C

Controls and Dimming

Dimmable	No
Control interface	–

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	SDCM = 4
Power consumption tolerance	+/-10%

Product Data

Order product name	BCP390 4LED 40K 24V 3x90
Full product name	BCP390 4LED 40K 24V 3x90
Full product code	911401739792
Order code	911401739792
Material Nr. (12NC)	911401739792
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	24

Dimensional drawing