UniEdge

BCP390 4LED 40K 24V 3x90 D3

UniEdge, 144 lm, 10 W, Neutral white, Safety class III

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

Driver included	No
Lighting Technology	LED
CE mark	–
Flammability mark	For mounting on normally flammable surfaces

Light Technical

Luminous Flux	144 lm
Correlated Color Temperature (Nom)	–
Luminous Efficacy (rated) (Nom)	14.4 lm/W
Color rendering index (CRI)	80
Light source color	Neutral white
Optical cover type	Tempered glass

Operating and Electrical

Input Voltage	24 V
Line Frequency	– Hz
Inrush current	70 A
Power Consumption	10 W
Power Factor (Fraction)	1.0
Connection	2 Push-in connector 2-pole
Cable	2 cables 0.3m with connector 2-pole

Temperature

Ambient temperature range	–40 to +50 °C

Controls and Dimming

Dimmable	No

UniEdge

Control interface	–

Mechanical and Housing

Housing Material	Aluminum die cast
Optical cover material	Polymethyl methacrylate
Housing Color	Dark gray
Effective projected area	0.014 m²

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	4 SDCM
Power consumption tolerance	+/-10%

Product Data

Order product name	BCP390 4LED 40K 24V 3x90 D3
Full product name	BCP390 4LED 40K 24V 3x90 D3
Full product code	871951492354699
Order code	911401737323
Material Nr. (12NC)	911401737323
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8719514923546
Numerator – Packs per outer box	24
EAN/UPC – Case	8719514923546

Dimensional drawing

www.lighting.philips.com

2023, April 15 – data subject to change