



UniEdge

BCP390 4LED 40K 24V 3x90

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		Control units, surge-protection device, front cover and mechanical parts	
Lamp colour code	Neutral white		
Light source replaceable	No		
Driver included	No		
Optical cover/lens type	CLFT [Clear flat]		
Luminaire light beam spread	3° x 90°		
Control interface	-		
Connection	2 push-in connectors 2-pole		
Cable	2 cables 0.3 m with connector 2-pole		
Protection class IEC	Safety class III (III)		
Flammability mark	F [For mounting on normally flammable surfaces]		
CE mark	CE mark		
LED engine type	LED		
Serviceability class	Class B, the luminaire is equipped with some serviceable parts (when applicable): driver,		
Light Technical			
Standard tilt angle post-top	-		
Operating and Electrical			
Input Voltage	24 DC V		
Input frequency	- Hz		
Power factor (min.)	0.9		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Housing material	Aluminum die-cast		

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Optic material	Polycarbonate
Optical cover/lens material	Tempered glass
Fixation material	Aluminium
Mounting device	MBA [Mounting bracket adjustable]
Optical cover/lens finish	Clear
Overall length	181 mm
Overall width	51 mm
Overall height	58 mm
Colour	Dark Grey

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	144 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	14.4 lm/W
Lamp colour temperature	4000 K

Colour Rendering Index	80
Initial chromaticity	SDCM = 4
Initial input power	10 W
Power consumption tolerance	+/-10%

Application Conditions

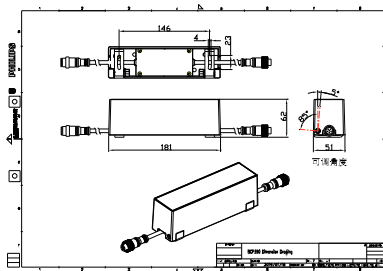
Ambient temperature range	-40 to +50 °C
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Product Data

Full product code	911401739792
Order product name	BCP390 4LED 40K 24V 3x90
Order code	911401739792
Numerator – quantity per pack	1
SAP numerator – packs per outer box	24
Material no. (12 NC)	911401739792
Net Weight (Piece)	0.799 kg



Dimensional drawing



UniEdge BCP390

