



UniEdge

BCP390 4LED 30K 24V 3x90 DMX

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		
Lamp colour code	Warm white	units, surge-protection device, front cover and mechanical parts
Light source replaceable	No	
Driver included	No	
Optical cover/lens type	CLFT [Clear flat]	
Luminaire light beam spread	3° x 90°	
Control interface	Dynamix DMX	
Connection	2 push-in connectors 5-pole	
Cable	2 cables 0.3 m with connector 5-pole	
Protection class IEC	Safety class III (III)	
Flammability mark	F [For mounting on normally flammable surfaces]	
CE mark	CE mark	
Light source engine type	LED	
Serviceability class	Class B, the luminaire is equipped with some serviceable parts (when applicable): driver, control	
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	Yes	
Mechanical and Housing		
Housing material	Aluminum die-cast	

UniEdge

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	124 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	12.4 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	80

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

Application Conditions

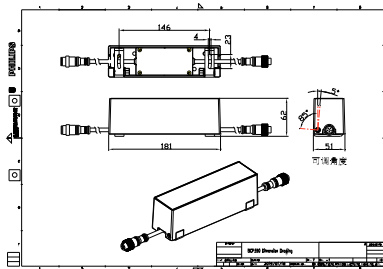
Ambient temperature range	-40 to +50 °C
Maximum dimming level	13%

Product Data

Full product code	911401739782
Order product name	BCP390 4LED 30K 24V 3x90 DMX
Order code	911401739782
SAP numerator – quantity per pack	1
Numerator – packs per outer box	24
SAP material	911401739782
SAP net weight (piece)	0.799 kg



Dimensional drawing



UniEdge BCP390

