



UniBar

BCS342 60LED 27K 24V OC L50

UniBar, 765 lm, 12 W, Warm white, Safety class III

UniBar is a surface-mounted, exterior-rated and slim-sized linear LED direct view luminaire that is designed for façade and outdoor architectural lighting applications. The robust mechanical and unique optical design makes it ideal for buildings facades, media facades, bridges, overpasses and any application that requires a slim linear direct view lighting solution. Direct view spread lens, through wiring for end-to-end connection and DMX control option available with up to 10 pixels (10IDs) to give architects and designers the freedom to explore a wide range of concepts and design with no limitations. Available in white, monochromatic colours, RGB, RGBW and tunable white.

Product data

General Information		Connection	
Driver included	No	Cable	2 cables 0.15 m with connectors 2-pole
Lighting Technology	LED	Protection class IEC	Safety class III
Light Technical		Controls and Dimming	
Luminous Flux	765 lm	Dimmable	No
Correlated Colour Temperature (Nom)	2700 K	Control interface	-
Luminous efficacy (rated) (nom.)	64 lm/W	Mechanical and Housing	
Colour rendering index (CRI)	80	Housing material	Extruded aluminium
Light source colour	Warm white	Optical cover/lens material	Polycarbonate
Operating and Electrical		Housing Colour	Silver
Input Voltage	24 DC V	Overall length	500 mm
Line Frequency	- Hz	Overall width	57.2 mm
Power Consumption	12 W	Overall height	60 mm
Power Factor (Fraction)	0.9	Dimensions (height x width x depth)	60 x 57 x 500 mm

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Opal
Net Weight (Piece)	0.650 kg

Approval and Application

CE mark	Yes
Ambient temperature range	-40 to +50 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BCS342 60LED 27K 24V OC L50
Full product name	BCS342 60LED 27K 24V OC L50
Full EOC	871951453694499
Order code	911401704073
Material no. (12 NC)	911401704073
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514536944
Numerator – packs per outer box	16
EAN/UPC – Case	8719514536944

