



UniBar

BCS341 60LED 27K 24V OC L100

UniBar, 725 lm, 15 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	
Driver included	No
Lighting Technology	LED

Light Technical	
Luminous Flux	725 lm
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	48 lm/W
Colour rendering index (CRI)	80
Light source colour	Warm white

Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	15 W
Power Factor (Fraction)	0.9

Connection	2 push-in connectors 2-pole
Cable	2 cables (0.2 m input + 0.1 m output) with 2-pole connectors
Protection class IEC	Safety class III

Controls and Dimming	
Dimmable	No
Control interface	-

Mechanical and Housing	
Housing material	Extruded aluminium
Optical cover/lens material	Polycarbonate
Housing Colour	Silver
Overall length	1,000 mm
Overall width	35 mm
Overall height	65 mm

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Dimensions (height x width x depth)	65 x 35 x 1000 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)	0.886 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	BCS341 60LED 27K 24V OC L100
Full product name	BCS341 60LED 27K 24V OC L100
Full EOC	872016974896599
Order code	911401779112
Material no. (12 NC)	911401779112
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8720169748965
Numerator – packs per outer box	24
EAN/UPC – Case	8720169748965

Dimensional drawing

