



# UniBar

## BCS342 36LED 30K 24V OC L30

UniBar, 480 lm, 7.5 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 make 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 colors, RGB, RGBW and tunable white.

### Product data

General Information		Connection	
Driver included	No	Cable	2 cables 0.15m with connectors 2-pole
Lighting Technology	LED	Protection class IEC	Safety class III
Light Technical		Controls and Dimming	
Luminous Flux	480 lm	Dimmable	No
Correlated Color Temperature (Nom)	-	Control interface	-
Luminous Efficacy (rated) (Nom)	64 lm/W	Mechanical and Housing	
Color rendering index (CRI)	80	Housing Material	Aluminum extruded
Light source color	Warm white	Optical cover material	Polycarbonate
Operating and Electrical		Housing Color	Silver
Input Voltage	24 DC V	Overall length	300 mm
Line Frequency	- Hz	Overall width	57.2 mm
Power Consumption	7.5 W	Overall height	60 mm
Power Factor (Fraction)	0.9	Dimensions (Height x Width x Depth)	60 x 57 x 300 mm

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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)	0.400 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 36LED 30K 24V OC L30
Full product name	BCS342 36LED 30K 24V OC L30
Full product code	871951453712599
Order code	911401704253
Material Nr. (12NC)	911401704253
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514537125
Numerator - Packs per outer box	32
EAN/UPC - Case	8719514537125

