UniBar

BCS341 18LED 30K 24V OC L30

UniBar, 205 lm, 4 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	
Driver included	No
Lighting Technology	LED

Light Technical	
Luminous Flux	205 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	51 lm/W
Color rendering index (CRI)	80
Light source color	Warm white

Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	4 W
Power Factor (Fraction)	0.9

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

Controls and Dimming	
Dimmable	No
Control interface	-

Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover material	Polycarbonate
Housing Color	Silver
Overall length	300 mm
Overall width	35 mm
Overall height	65 mm

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Dimensions (Height x Width x Depth)	65 x 35 x 300 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)	0.291 kg

Approval and Application

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

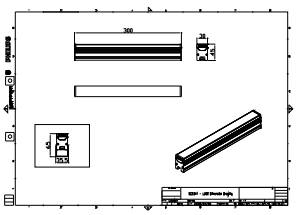
Initial Performance (IEC Compliant)

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

Product Data

Order product name	BCS341 18LED 30K 24V OC L30
Full product name	BCS341 18LED 30K 24V OC L30
Full product code	872016952003599
Order code	911401779312
Material Nr. (12NC)	911401779312
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169520035
Numerator - Packs per outer box	48
EAN/UPC - Case	8720169520035

Dimensional drawing



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