



UniBar

BCS342 36LED 27K 24V OC L30

UniBar - 480 lm - 7.5 W - - K

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	
Light source color	Warm white
Driver included	No
Optical cover/lens type	Opal
Control interface	-
Connection	2 Push-in connector 2-pole
Cable	2 cables 0.15m with connectors 2-pole
Protection class IEC	Safety class III
CE mark	CE mark
Operating and electrical	
Input Voltage	24 DC V
Input Frequency	- Hz
Power Factor (Min)	0.9

Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Overall length	300 mm
Overall width	57.2 mm
Overall height	60 mm
Color	Silver
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Datasheet, 2022, October 31 data subject to change

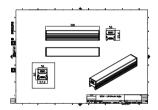
UniBar

Initial performance (IEC compliant)		
Initial luminous flux (system flux)	480 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	64 lm/W	
Init. Corr. Color Temperature	- K	
Init. Color Rendering Index	80	
Initial input power	7.5 W	
Power consumption tolerance	+/-10%	
Application conditions		
Ambient temperature range	-40 to +50 °C	

Product data	
Full product code	871951453709599
Order product name	BCS342 36LED 27K 24V OC L30
EAN/UPC - Product	8719514537095
Order code	911401704223
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	32
Material Nr. (12NC)	911401704223
Net Weight (Piece)	0.400 kg



Dimensional drawing



BCS342 36LED 27K 24V OC L30



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.