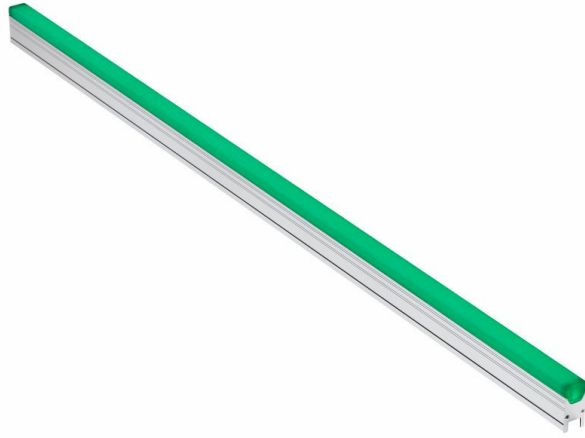




Direct View Linear Luminaires for Creative Architectural and Media Façade Applications

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.

Benefits

- Low power LEDs deliver a smooth and soft lighting distribution
- Up to 10 pixels (10IDs) for easy and flexible control
- Wide beam angle for direct view application
- Robust Design & IP66 rating for outdoor use
- Two types of mounting brackets to fit different applications

Applications

- Bridges, Monuments, Facades
- Parks and Plazas
- Landscape

Features

- Standard: RGBW, RGB, 2700K, 3000K and 4000K
- Optional 5000K, Monochromatic Colors and Tunable White
- Standard 300, 500 and 1000mm product lengths
- Available in DMX control option

Versions



BCS340

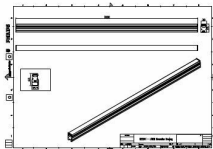


BCS341

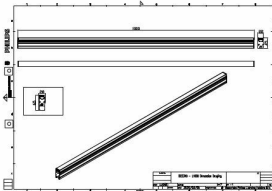


BCS342

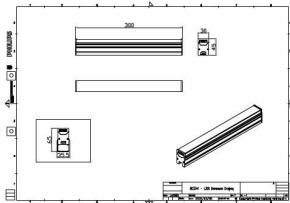
Dimensional drawing



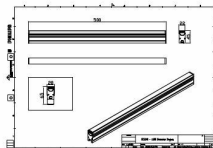
BCS341 Dimension Drawing (without table)



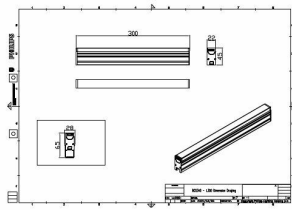
BCS340 Dimension Drawing (without table)



BCS341 Dimension Drawing (without table)



BCS340 Dimension Drawing (without table)



BCS340 Dimension Drawing (without table)

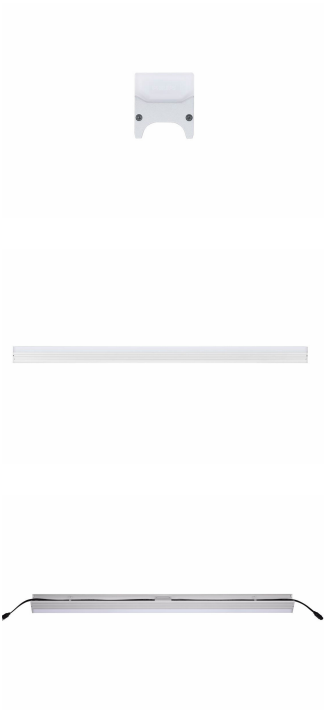
Product details



BCS342 Detail Photo

BCS342 Detail Photo

BCS342 Detail Photo



BCS342 Detail Photo

BCS342 Detail Photo

BCS342 Detail Photo

General Information	
Driver included	No
Light Technical	
Color rendering index (CRI)	80
Controls and Dimming	
Dimmable	No

Mechanical and Housing

Housing Color	Silver
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Opal

Approval and Application

CE mark	Yes
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Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Light source color
911401778862	BCS340 48LED 30K 24V OC L100	565 lm	3000 K	Warm white
911401778882	BCS340 48LED 40K 24V OC L100	600 lm	4000 K	Neutral white
911401778952	BCS340 24LED 30K 24V OC L50	290 lm	3000 K	Warm white
911401778972	BCS340 24LED 40K 24V OC L50	305 lm	4000 K	Neutral white
911401779022	BCS340 12LED 27K 24V OC L30	145 lm	2700 K	Warm white
911401779042	BCS340 12LED 30K 24V OC L30	145 lm	3000 K	Warm white
911401779062	BCS340 12LED 40K 24V OC L30	155 lm	4000 K	Neutral white
911401779132	BCS341 60LED 30K 24V OC L100	725 lm	3000 K	Warm white
911401779152	BCS341 60LED 40K 24V OC L100	770 lm	4000 K	Neutral white
911401779312	BCS341 18LED 30K 24V OC L30	205 lm	3000 K	Warm white
911401779332	BCS341 18LED 40K 24V OC L30	215 lm	4000 K	Neutral white
911401703953	BCS342 120LED 30K 24V OC L100	1,535 lm	3000 K	Warm white
911401703983	BCS342 120LED 40K 24V OC L100	1,630 lm	4000 K	Neutral white
911401704103	BCS342 60LED 30K 24V OC L50	765 lm	3000 K	Warm white
911401704253	BCS342 36LED 30K 24V OC L30	480 lm	-	Warm white
911401704283	BCS342 36LED 40K 24V OC L30	510 lm	-	Neutral white

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401778862	BCS340 48LED 30K 24V OC L100	12 W
911401778882	BCS340 48LED 40K 24V OC L100	12 W
911401778952	BCS340 24LED 30K 24V OC L50	6 W
911401778972	BCS340 24LED 40K 24V OC L50	6 W
911401779022	BCS340 12LED 27K 24V OC L30	3 W
911401779042	BCS340 12LED 30K 24V OC L30	3 W
911401779062	BCS340 12LED 40K 24V OC L30	3 W
911401779132	BCS341 60LED 30K 24V OC L100	15 W
911401779152	BCS341 60LED 40K 24V OC L100	15 W

Order Code	Full Product Name	Power Consumption
911401779312	BCS341 18LED 30K 24V OC L30	4 W
911401779332	BCS341 18LED 40K 24V OC L30	4 W
911401703953	BCS342 120LED 30K 24V OC L100	24 W
911401703983	BCS342 120LED 40K 24V OC L100	24 W
911401704103	BCS342 60LED 30K 24V OC L50	12 W
911401704253	BCS342 36LED 30K 24V OC L30	7.5 W
911401704283	BCS342 36LED 40K 24V OC L30	7.5 W