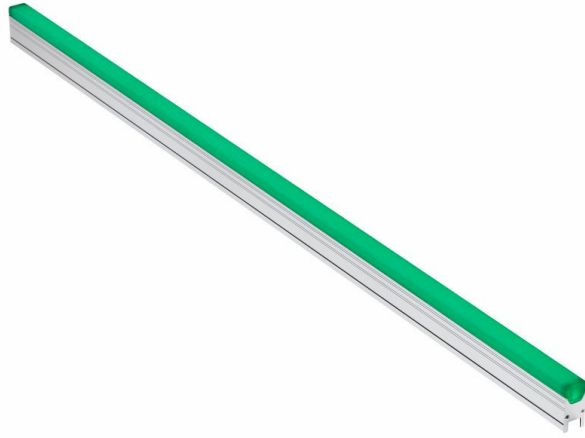




Direct View Linear Luminaires for Creative Architectural and Media Façade Applications

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

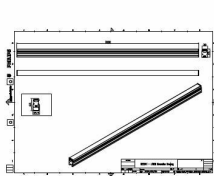
Features

- 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

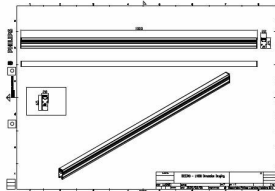
Versions

	BCS340		BCS341
	BCS342		

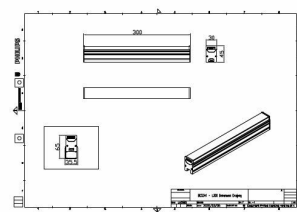
Dimensional drawing



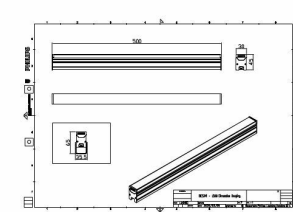
BCS341 Dimension Drawing (without table)



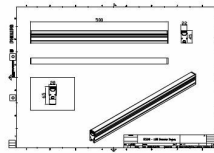
BCS340 Dimension Drawing (without table)



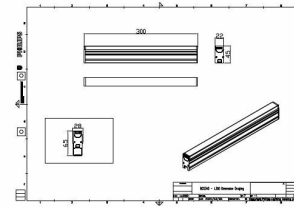
BCS341 Dimension Drawing (without table)



BCS341 Dimension Drawing (without table)



BCS340 Dimension Drawing (without table)



BCS340 Dimension Drawing (without table)

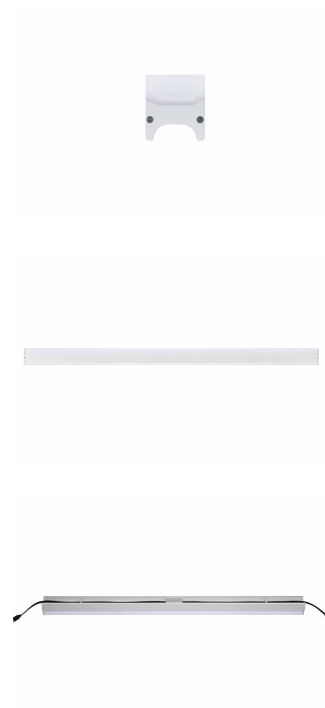
Product details



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
72533199	BCS340 48LED 30K 24V OC L100	565 lm	3000 K	Warm white
74890399	BCS340 48LED 40K 24V OC L100	600 lm	4000 K	Neutral white
72531799	BCS340 24LED 30K 24V OC L50	290 lm	3000 K	Warm white
74892799	BCS340 24LED 40K 24V OC L50	305 lm	4000 K	Neutral white
74894199	BCS340 12LED 30K 24V OC L30	145 lm	3000 K	Warm white
74895899	BCS340 12LED 40K 24V OC L30	155 lm	4000 K	Neutral white
74896599	BCS341 60LED 27K 24V OC L100	725 lm	2700 K	Warm white
72534899	BCS341 60LED 30K 24V OC L100	725 lm	3000 K	Warm white
72528799	BCS341 60LED 40K 24V OC L100	770 lm	4000 K	Neutral white
74897299	BCS341 30LED 27K 24V OC L50	365 lm	2700 K	Warm white
72532499	BCS341 30LED 30K 24V OC L50	365 lm	3000 K	Warm white
74898999	BCS341 30LED 40K 24V OC L50	390 lm	4000 K	Neutral white
52003599	BCS341 18LED 30K 24V OC L30	205 lm	3000 K	Warm white
74900999	BCS341 18LED 40K 24V OC L30	215 lm	4000 K	Neutral white
53682199	BCS342 120LED 30K 24V OC L100	1,535 lm	3000 K	Warm white
53685299	BCS342 120LED 40K 24V OC L100	1,630 lm	4000 K	Neutral white
53697599	BCS342 60LED 30K 24V OC L50	765 lm	3000 K	Warm white
53700299	BCS342 60LED 40K 24V OC L50	815 lm	4000 K	Neutral white
53712599	BCS342 36LED 30K 24V OC L30	480 lm	-	Warm white
53715699	BCS342 36LED 40K 24V OC L30	510 lm	-	Neutral white

Operating and Electrical

Order Code	Full Product Name	Power Consumption
72533199	BCS340 48LED 30K 24V OC L100	12 W
74890399	BCS340 48LED 40K 24V OC L100	12 W
72531799	BCS340 24LED 30K 24V OC L50	6 W
74892799	BCS340 24LED 40K 24V OC L50	6 W
74894199	BCS340 12LED 30K 24V OC L30	3 W

Order Code	Full Product Name	Power Consumption
74895899	BCS340 12LED 40K 24V OC L30	3 W
74896599	BCS341 60LED 27K 24V OC L100	15 W
72534899	BCS341 60LED 30K 24V OC L100	15 W
72528799	BCS341 60LED 40K 24V OC L100	15 W
74897299	BCS341 30LED 27K 24V OC L50	7.5 W
72532499	BCS341 30LED 30K 24V OC L50	7.5 W
74898999	BCS341 30LED 40K 24V OC L50	7.5 W
52003599	BCS341 18LED 30K 24V OC L30	4 W
74900999	BCS341 18LED 40K 24V OC L30	4 W
53682199	BCS342 120LED 30K 24V OC L100	24 W
53685299	BCS342 120LED 40K 24V OC L100	24 W
53697599	BCS342 60LED 30K 24V OC L50	12 W
53700299	BCS342 60LED 40K 24V OC L50	12 W
53712599	BCS342 36LED 30K 24V OC L30	7.5 W
53715699	BCS342 36LED 40K 24V OC L30	7.5 W