



Direct View Linear Luminaires for Creative Architectural and Media Façade Applications

UniBar

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 makes 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 colours, 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 and IP66 rating for outdoor use
- Two types of mounting brackets to fit different applications

Features

- Standard: RGBW, RGB, 2,700 K, 3,000 K and 4,000 K
- Optional 5,000 K, Monochromatic Colours and Tunable White
- Standard 300, 500 and 1000mm product lengths
- Available in DMX control option

Application

- Bridges, Monuments, Facades
- Parks and plazas
- Landscaping

Versions



Approval and Application

Mech. impact protection code IK08

General Information

CE mark CE mark

Optical cover/lens type O

Driver included No

Mechanical and Housing

Colour Silver

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401778832	BCS340 48LED 27K 24V OC L100 8PX	Yes
911401778842	BCS340 48LED 27K 24V OC L100	No
911401778852	BCS340 48LED 30K 24V OC L100 8PX	Yes
911401778862	BCS340 48LED 30K 24V OC L100	No
911401778872	BCS340 48LED 40K 24V OC L100 8PX	Yes
911401778882	BCS340 48LED 40K 24V OC L100	No
911401778892	BCS340 48LED RGB 24V OC L100 8PX	Yes
911401778902	BCS340 96LED RGBWW 24V OC L100 8PX	Yes
911401778912	BCS340 96LED RGBNW 24V OC L100 8PX	Yes
911401778922	BCS340 24LED 27K 24V OC L50 4PX	Yes
911401778932	BCS340 24LED 27K 24V OC L50	No
911401778942	BCS340 24LED 30K 24V OC L50 4PX	Yes

Order Code	Full Product Name	Dimmable
911401778952	BCS340 24LED 30K 24V OC L50	No
911401778962	BCS340 24LED 40K 24V OC L50 4PX	Yes
911401778972	BCS340 24LED 40K 24V OC L50	No
911401778982	BCS340 24LED RGB 24V OC L50 4PX	Yes
911401778992	BCS340 48LED RGBWW 24V OC L50 4PX	Yes
911401779002	BCS340 48LED RGBNW 24V OC L50 4PX	Yes
911401779012	BCS340 12LED 27K 24V OC L30 2PX	Yes
911401779022	BCS340 12LED 27K 24V OC L30	No
911401779032	BCS340 12LED 30K 24V OC L30 2PX	Yes
911401779042	BCS340 12LED 30K 24V OC L30	No
911401779052	BCS340 12LED 40K 24V OC L30 2PX	Yes
911401779062	BCS340 12LED 40K 24V OC L30	No

Order Code	Full Product Name	Dimmable
911401779072	BCS340 12LED RGB 24V OC L30 2PX	Yes
911401779082	BCS340 24LED RGBWW 24V OC L30 2PX	Yes
911401779092	BCS340 24LED RGBNW 24V OC L30 2PX	Yes
911401779102	BCS341 60LED 27K 24V OC L100 10PX	Yes
911401779112	BCS341 60LED 27K 24V OC L100	No
911401779122	BCS341 60LED 30K 24V OC L100 10PX	Yes
911401779132	BCS341 60LED 30K 24V OC L100	No
911401779142	BCS341 60LED 40K 24V OC L100 10PX	Yes
911401779152	BCS341 60LED 40K 24V OC L100	No
911401779162	BCS341 60LED RGB 24V OC L100 10PX	Yes
911401779172	BCS341 120LED RGBWW 24V OC L100 10PX	Yes
911401779182	BCS341 120LED RGBNW 24V OC L100 10PX	Yes
911401779192	BCS341 30LED 27K 24V OC L50 5PX	Yes
911401779202	BCS341 30LED 27K 24V OC L50	No
911401779212	BCS341 30LED 30K 24V OC L50 5PX	Yes

Order Code	Full Product Name	Dimmable
911401779222	BCS341 30LED 30K 24V OC L50	No
911401779232	BCS341 30LED 40K 24V OC L50 5PX	Yes
911401779242	BCS341 30LED 40K 24V OC L50	No
911401779252	BCS341 30LED RGB 24V OC L50 5PX	Yes
911401779262	BCS341 60LED RGBWW 24V OC L50 5PX	Yes
911401779272	BCS341 60LED RGBNW 24V OC L50 5PX	Yes
911401779282	BCS341 18LED 27K 24V OC L30 3PX	Yes
911401779292	BCS341 18LED 27K 24V OC L30	No
911401779302	BCS341 18LED 30K 24V OC L30 3PX	Yes
911401779312	BCS341 18LED 30K 24V OC L30	No
911401779322	BCS341 18LED 40K 24V OC L30 3PX	Yes
911401779332	BCS341 18LED 40K 24V OC L30	No
911401779342	BCS341 18LED RGB 24V OC L30 3PX	Yes
911401779352	BCS341 36LED RGBWW 24V OC L30 3PX	Yes
911401779362	BCS341 36LED RGBNW 24V OC L30 3PX	Yes

General Information

Order Code	Full Product Name	Light source colour
911401778832	BCS340 48LED 27K 24V OC L100 8PX	Warm white
911401778842	BCS340 48LED 27K 24V OC L100	Warm white
911401778852	BCS340 48LED 30K 24V OC L100 8PX	Warm white
911401778862	BCS340 48LED 30K 24V OC L100	Warm white
911401778872	BCS340 48LED 40K 24V OC L100 8PX	Neutral white
911401778882	BCS340 48LED 40K 24V OC L100	Neutral white
911401778892	BCS340 48LED RGB 24V OC L100 8PX	Red, green and blue
911401778902	BCS340 96LED RGBWW 24V OC L100 8PX	Red, green, blue and white
911401778912	BCS340 96LED RGBNW 24V OC L100 8PX	Red, green, blue and white
911401778922	BCS340 24LED 27K 24V OC L50 4PX	Warm white
911401778932	BCS340 24LED 27K 24V OC L50	Warm white
911401778942	BCS340 24LED 30K 24V OC L50 4PX	Warm white
911401778952	BCS340 24LED 30K 24V OC L50	Warm white
911401778962	BCS340 24LED 40K 24V OC L50 4PX	Neutral white
911401778972	BCS340 24LED 40K 24V OC L50	Neutral white
911401778982	BCS340 24LED RGB 24V OC L50 4PX	Red, green and blue
911401778992	BCS340 48LED RGBWW 24V OC L50 4PX	Red, green, blue and white
911401779002	BCS340 48LED RGBNW 24V OC L50 4PX	Red, green, blue and white
911401779012	BCS340 12LED 27K 24V OC L30 2PX	Warm white
911401779022	BCS340 12LED 27K 24V OC L30	Warm white
911401779032	BCS340 12LED 30K 24V OC L30 2PX	Warm white
911401779042	BCS340 12LED 30K 24V OC L30	Warm white
911401779052	BCS340 12LED 40K 24V OC L30 2PX	Neutral white
911401779062	BCS340 12LED 40K 24V OC L30	Neutral white
911401779072	BCS340 12LED RGB 24V OC L30 2PX	Red, green and blue
911401779082	BCS340 24LED RGBWW 24V OC L30 2PX	Red, green, blue and white
911401779092	BCS340 24LED RGBNW 24V OC L30 2PX	Red, green, blue and white

Order Code	Full Product Name	Light source colour
911401779102	BCS341 60LED 27K 24V OC L100 10PX	Warm white
911401779112	BCS341 60LED 27K 24V OC L100	Warm white
911401779122	BCS341 60LED 30K 24V OC L100 10PX	Warm white
911401779132	BCS341 60LED 30K 24V OC L100	Warm white
911401779142	BCS341 60LED 40K 24V OC L100 10PX	Neutral white
911401779152	BCS341 60LED 40K 24V OC L100	Neutral white
911401779162	BCS341 60LED RGB 24V OC L100 10PX	Red, green and blue
911401779172	BCS341 120LED RGBWW 24V OC L100 10PX	Red, green, blue and white
911401779182	BCS341 120LED RGBNW 24V OC L100 10PX	Red, green, blue and white
911401779192	BCS341 30LED 27K 24V OC L50 5PX	Warm white
911401779202	BCS341 30LED 27K 24V OC L50	Warm white
911401779212	BCS341 30LED 30K 24V OC L50 5PX	Warm white
911401779222	BCS341 30LED 30K 24V OC L50	Warm white
911401779232	BCS341 30LED 40K 24V OC L50 5PX	Neutral white
911401779242	BCS341 30LED 40K 24V OC L50	Neutral white
911401779252	BCS341 30LED RGB 24V OC L50 5PX	Red, green and blue
911401779262	BCS341 60LED RGBWW 24V OC L50 5PX	Red, green, blue and white
911401779272	BCS341 60LED RGBNW 24V OC L50 5PX	Red, green, blue and white
911401779282	BCS341 18LED 27K 24V OC L30 3PX	Warm white
911401779292	BCS341 18LED 27K 24V OC L30	Warm white
911401779302	BCS341 18LED 30K 24V OC L30 3PX	Warm white
911401779312	BCS341 18LED 30K 24V OC L30	Warm white
911401779322	BCS341 18LED 40K 24V OC L30 3PX	Neutral white
911401779332	BCS341 18LED 40K 24V OC L30	Neutral white
911401779342	BCS341 18LED RGB 24V OC L30 3PX	Red, green and blue
911401779352	BCS341 36LED RGBWW 24V OC L30 3PX	Red, green, blue and white
911401779362	BCS341 36LED RGBNW 24V OC L30 3PX	Red, green, blue and white

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
911401778832	BCS340 48LED 27K 24V OC L100 8PX	2700 K	80	565 lm
911401778842	BCS340 48LED 27K 24V OC L100	2700 K	80	565 lm
911401778852	BCS340 48LED 30K 24V OC L100 8PX	3000 K	80	565 lm
911401778862	BCS340 48LED 30K 24V OC L100	3000 K	80	565 lm
911401778872	BCS340 48LED 40K 24V OC L100 8PX	4000 K	80	600 lm
911401778882	BCS340 48LED 40K 24V OC L100	4000 K	80	600 lm
911401778892	BCS340 48LED RGB 24V OC L100 8PX	- K	-	155 lm
911401778902	BCS340 96LED RGBWW 24V OC L100 8PX	- K	-	290 lm
911401778912	BCS340 96LED RGBNW 24V OC L100 8PX	- K	-	300 lm
911401778922	BCS340 24LED 27K 24V OC L50 4PX	2700 K	80	290 lm
911401778932	BCS340 24LED 27K 24V OC L50	2700 K	80	290 lm
911401778942	BCS340 24LED 30K 24V OC L50 4PX	3000 K	80	290 lm
911401778952	BCS340 24LED 30K 24V OC L50	3000 K	80	290 lm
911401778962	BCS340 24LED 40K 24V OC L50 4PX	4000 K	80	305 lm
911401778972	BCS340 24LED 40K 24V OC L50	4000 K	80	305 lm
911401778982	BCS340 24LED RGB 24V OC L50 4PX	- K	-	75 lm
911401778992	BCS340 48LED RGBWW 24V OC L50 4PX	- K	-	145 lm
911401779002	BCS340 48LED RGBNW 24V OC L50 4PX	- K	-	150 lm
911401779012	BCS340 12LED 27K 24V OC L30 2PX	2700 K	80	145 lm
911401779022	BCS340 12LED 27K 24V OC L30	2700 K	80	145 lm
911401779032	BCS340 12LED 30K 24V OC L30 2PX	3000 K	80	145 lm
911401779042	BCS340 12LED 30K 24V OC L30	3000 K	80	145 lm
911401779052	BCS340 12LED 40K 24V OC L30 2PX	4000 K	80	155 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
911401779062	BCS340 12LED 40K 24V OC L30	4000 K	80	155 lm
911401779072	BCS340 12LED RGB 24V OC L30 2PX	- K	-	35 lm
911401779082	BCS340 24LED RGBWW 24V OC L30 2PX	- K	-	70 lm
911401779092	BCS340 24LED RGBNW 24V OC L30 2PX	- K	-	75 lm
911401779102	BCS341 60LED 27K 24V OC L100 10PX	2700 K	80	725 lm
911401779112	BCS341 60LED 27K 24V OC L100	2700 K	80	725 lm
911401779122	BCS341 60LED 30K 24V OC L100 10PX	3000 K	80	725 lm
911401779132	BCS341 60LED 30K 24V OC L100	3000 K	80	725 lm
911401779142	BCS341 60LED 40K 24V OC L100 10PX	4000 K	80	770 lm
911401779152	BCS341 60LED 40K 24V OC L100	4000 K	80	770 lm
911401779162	BCS341 60LED RGB 24V OC L100 10PX	- K	-	195 lm
911401779172	BCS341 120LED RGBWW 24V OC L100 10PX	- K	-	365 lm
911401779182	BCS341 120LED RGBNW 24V OC L100 10PX	- K	-	380 lm
911401779192	BCS341 30LED 27K 24V OC L50 5PX	2700 K	80	365 lm
911401779202	BCS341 30LED 27K 24V OC L50	2700 K	80	365 lm
911401779212	BCS341 30LED 30K 24V OC L50 5PX	3000 K	80	365 lm
911401779222	BCS341 30LED 30K 24V OC L50	3000 K	80	365 lm
911401779232	BCS341 30LED 40K 24V OC L50 5PX	4000 K	80	390 lm
911401779242	BCS341 30LED 40K 24V OC L50	4000 K	80	390 lm
911401779252	BCS341 30LED RGB 24V OC L50 5PX	- K	-	95 lm
911401779262	BCS341 60LED RGBWW 24V OC L50 5PX	- K	-	185 lm
911401779272	BCS341 60LED RGBNW 24V OC L50 5PX	- K	-	190 lm
911401779282	BCS341 18LED 27K 24V OC L30 3PX	2700 K	80	205 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
911401779292	BCS341 18LED 27K 24V OC L30	2700 K	80	205 lm
911401779302	BCS341 18LED 30K 24V OC L30 3PX	3000 K	80	205 lm
911401779312	BCS341 18LED 30K 24V OC L30	3000 K	80	205 lm
911401779322	BCS341 18LED 40K 24V OC L30 3PX	4000 K	80	215 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour	
			Rendering Index	Initial luminous flux
911401779332	BCS341 18LED 40K 24V OC L30	4000 K	80	215 lm
911401779342	BCS341 18LED RGB 24V - K OC L30 3PX	-	-	50 lm
911401779352	BCS341 36LED RGBWW - K 24V OC L30 3PX	-	-	105 lm
911401779362	BCS341 36LED RGBNW - K 24V OC L30 3PX	-	-	110 lm

