



UniBar

BCS342 120LED RGBWW 24V OC L100 10PX

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	Red, green, blue and white
Driver included	No
Optical cover/lens type	Opal
Control interface	Dynamic DMX
Connection	2 Push-in connector 5-pole
Cable	2 cables 0.15m with connectors 5-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	Yes

Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Overall length	1000 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]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	1095 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	46 lm/W
Init. Corr. Color Temperature	- K
Init. Color Rendering Index	-

UniBar

Initial input power	24 W
Power consumption tolerance	+/-10%

Application Conditions

Ambient temperature range	-40 to +50 °C
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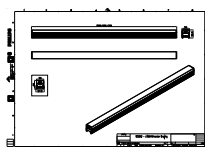
Product Data

Order product name	BCS342 120LED RGBWW 24V OC L100 10PX
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Order code	911401704013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	911401704013
Net Weight (Piece)	1.300 kg



Dimensional drawing



GC- Other LED

