



UniBar

BCS342 60LED 27K 24V OC L50

UniBar - 765 lm - 12 W - 2700 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 | 500 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] |

UniBar

| Initial performance (IEC compliant) | | |
|-------------------------------------|---------|--|
| Initial luminous flux (system flux) | 765 lm | |
| Luminous flux tolerance | +/-10% | |
| Initial LED luminaire efficacy | 64 lm/W | |
| Init. Corr. Color Temperature | 2700 K | |
| Init. Color Rendering Index | 80 | |
| Initial input power | 12 W | |
| Power consumption tolerance | +/-10% | |
| | | |
| Application conditions | | |

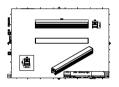
-40 to +50 °C

| Product data | |
|---------------------------------|-----------------------------|
| Full product code | 871951453694499 |
| Order product name | BCS342 60LED 27K 24V OC L50 |
| EAN/UPC - Product | 8719514536944 |
| Order code | 911401704073 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 16 |
| Material Nr. (12NC) | 911401704073 |
| Copy Net Weight (Piece) | 0.650 kg |
| | |

Ambient temperature range

IP 66 K 08

Dimensional drawing



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