



LiveLED 12

| | |
|-----------------------------|--|
| Construction | Cast, machined and powder coated aluminum housing with integrated heat sink, formed and powder coated CRS yoke, gasket sealed available for wet locations. This unit is also available for flush mount downlight with flange instead of yoke. |
| Lumen Output | 230 Lumens |
| Voltage | Varying DC voltage via ALS DMX Controllers from 0 to a max of 12Vdc. Cabling from controllers to Fixtures in various lengths of 10, 20, 30, 40, 50, 60 to a maximum of 70' for the single fixture only and 10, 20, to a maximum of 30' with all other options using a 3 pair shielded cable and 6pin locking Din connectors. Cable also available in Plenum rated. |
| Control System | DMX512 |
| Power Supply and Controller | LiveLED 12 must be used in conjunction with a manufacturer sold controller/power supply depending on the number of outputs being used. Please contact the factory for ordering information. |
| Driver | Proprietary LED driving technology driving 7 LED's (3 red, 2 green, 2 royal blue) |
| Weight | 1 lb. (.45 kg) |
| Dimensions | 1.7" (l) x 2.5" (w) x 3.0" (h) 43.18 mm x 63.5 mm x 76.2 mm |
| Location Listing | Wet or Dry when back of unit is protected from direct contact to water. |
| Operational Temperature | Maximum 104° F (40° C). To prevent premature failure of the LED modules |
| Installation | The LiveLED 12 unit must be installed in a space that allows for air flow. This unit may be installed in any orientation. |
| Listings | ETL, UL/cUL |
| Warranty | 2 Years |
| Rated Life | 50,000 hours |

Key Features

- 230 Lumens
- Smooth RGB color mixing and full range dimming
- A variety of effects available including variable speed cross fades, variable speed color changes, strobes, and more
- 16.7 million color options available
- 26° Diffuse Spot Optics

Applications

- Cove Lighting
- Accent Lighting



LiveLED 12



Features officially licensed technology from Color Kinetics; patent numbers 6.016.038, 6.150.774