

PROJECT

FIXTURE TYPE

LOCATION

CONTACT

PHONE

Product Description

MaxiLED Strands provide exceptionally long strands of globe-lensed LEDs that can be used to outline trees, buildings and bridges or connect architectural features with colorful or white lighting. Each strand is built for permanent installations with rugged, injection-molded outer globes and heavy gauge wiring.



Product Specifications

- **Power Input:** 110-240VAC (50/60 Hz)
- **Power Output:** 24VDC.
- **Light Output:** Contact factory or see maxiledlighting.com.
- **Watts:** 0.6W per Globe.
- **Cable/Run Length:** 200 Globes per strand. 100 m (328 ft) maximum strand length including starter cable.
- **LED Colors:** 2400K, 2700K, 3500K, 5000K and 10,000K. Cool white, warm white, red, green, blue, and amber. More than one color can be used on a single strand.
- **Dimmable :** 0-10V
- **Connectors:** Water-tight (IP 68) and self-locking.
- **Lumen Maintenance:** Estimated 85% lumen maintenance at 30,000 hours, L70 predicted life of 55,000 hours.
- **Environment:** Dry, damp, and wet locations (IP68). Not for use as a submersible light. Proper drainage required.
- **Cable:** 16 AWG. Weather resistant insulated rubber sheath with two core copper conductors. Black or white.
- **Mounting:** Clips available for zip-tie mounting to any surface or walls. Trunking for concealing cables and elastic cable ties also available for trees and live landscaping.
- **Globe Lenses:** UV stabilized clear polycarbonate. Internally prismatic for maximum optical light output. Globe halves are hermetically sealed.
- **Operating Temperature:** -25° to 50°C (-13° to 122°F)
- **Weight:** Cable is 74g (2.6 oz) per meter. Globe and LED are 24g (0.8 oz) per assembly.
- **Listings:** UL/cUL, CE, FCC, IK07 impact protection, BS EN 60598, IEC 60598

Dimensions

MM (INS)

