

COMMERCIAL GRADE LIGHT STRING

Commercial grade light string in reels or kits, with three socket size/spacing combinations for decorative/event/festive lighting applications. Suitable for outdoor year-round use.

Performance

- 330ft bulk reels available in E26/24", E17/15" and E12/12" socket size/spacing combinations
- Medium base versions are offered with suspended and non-suspended sockets, also in 48ft and 100ft kits
- Up to 1800 watts can be run from a single power source for medium base reels, and up to 1200 watts for intermediate and candelabra base reels

Construction

- Formulated PVC sockets form a tight seal around the bulb to preclude the entrance of water and moisture
- Cable gauge and type varies - see individual product

Installation

- For spans up to 20 feet, use eyebolts and plastic ties to anchor ends
- For longer spans, use catenary cable (guy wire) with plastic ties at each socket
- Suspended E26 sockets have T-mold with mounting hole; all non-suspended sockets have mounting ears built into the socket bases
- Do not exceed maximum allowed load in any single run or leave any sockets empty



Specifications

Series	COMMERCIAL GRADE LS
Input voltage	120V AC, 60Hz
Color temperature	Depends on lamps used
CRI	Depends on lamps used
Wattage	See individual product
Lumens	Depends on lamps used
Maximum run	See individual product
Beam angle	Depends on lamps used
Dimming	Depends of lamps used
Material	PVC sockets, 2-C cable
Rating	N/A
Dimensions	As noted
Switching	Wall control or branch circuit
Mounting	Catenary wire (optional)
Linking	N/A
Rated life	Depends on lamps used

*Photos are for representational purposes and do not display actual socket spacing



Medium Base Light String



Medium Base - Black
LS-M-24-48-BK
 48ft (24 sockets); 600W max per string
LS-M-24-100-BK
 100ft (50 sockets); 1250W max per string

Medium Base - Green
LS-M-24-48-GR
 48ft (24 sockets); 600W max per string

Medium Base Light String, 24" socket spacing (25W max/socket), 14AWG SJTW wire, 120V plugs and terminated ends

Suspended Medium Base Light String



Suspended Medium Base - Black
LS-MS-24-48-BK
 48ft (24 sockets); 600W max per string
LS-MS-24-100-BK
 100ft (50 sockets); 1250W max per string

Suspended Medium Base - Green
LS-MS-24-48-GR
 48ft (24 sockets); 600W max per string

Suspended Medium Base - White
LS-MS-24-48-WH
 48ft (24 sockets); 600W max per string
LS-MS-24-100-WH
 100ft (50 sockets); 1250W max per string

Suspended Medium Base Light String, 24" socket spacing (25W max/socket), 14AWG SJTW wire, 120V plugs and terminated ends

Medium Base Light String Bulk Reels

Medium Base Light String 330ft Reel
 24" socket spacing (25W max/socket)
 14AWG SJTW wire, 1800W max
 No plug or terminated end
LS-M-24-BK Black
LS-M-24-GR Green

Suspended Medium Base Light String 330ft Reel
 24" socket spacing (25W max/socket)
 14AWG SJTW wire, 1800W max
 No plug or terminated end
LS-MS-24-BK Black
LS-MS-24-GR Green
LS-MS-24-WH White

Intermediate Base Light String Bulk Reels



Intermediate Base Light String
 330ft reel, 15" spacing
 16AWG SPT-2 wire, 1200W max
 No plug or terminated end
LS-I-15-BK Black
LS-I-15-GR Green
LS-I-15-WH White



Candelabra Base Light String
 330ft reel, 12" spacing
 16AWG SPT-2 wire, 1200W max
 No plug or terminated end
LS-C-12-BK Black
LS-C-12-GR Green
LS-C-12-WH White



SPT-2 Male Plugs
 Slide-on, two prong plugs for
 SPT-2 wire only
 (bags of 25 only)
M-PLUG-BK-SPT2-B Black
M-PLUG-WH-SPT2-B White