

MSLS-LED Linkable System

The Maxxima MSLS-Linkable System is designed to accommodate multiple lighting schemes without the need for custom order designs. The system consists of the following components that can be mixed and matched by a simple plug in - configuration:

WARNING:

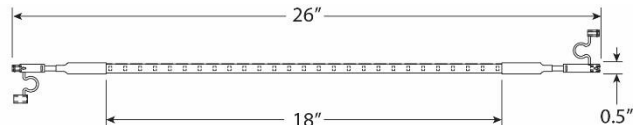
1. End cap must be secured at each end run to maintain IP67 rating.
2. MSLS-STKIT Amp draw must not exceed 11 Amps.

End Cap Inserted



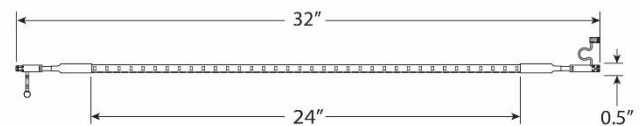
1. MSLS-1827LNK: White Silicon flexible Linkable Adhesive strip light 18"

Rated Amp Draw: 0.4 Amp @ 12VDC

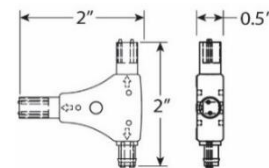


2. MSLS-2436LNK: White Silicon flexible Linkable Adhesive strip light 24"

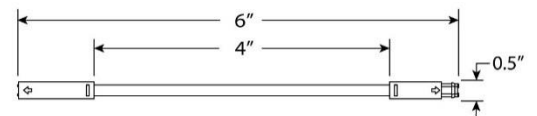
Rated Amp Draw: 0.52 Amp @ 12VDC



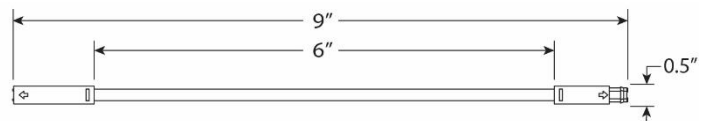
3. MSLS-TLINK: Molded T-Link for Linkable MSLS LNK series- Used to accommodate lengths longer than 16ft and splits in the runs.



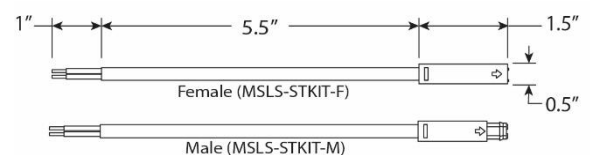
4. MSLS-SL6: Short Link 6" – for use in tight corners or additional needed length.



5. MSLS-ML9: Short Link 9" – for use in tight corners or additional needed length.



6. MSLS-STKIT: Male & Female starter kit. – For supplying power to either side of the strip light.



Benefits:

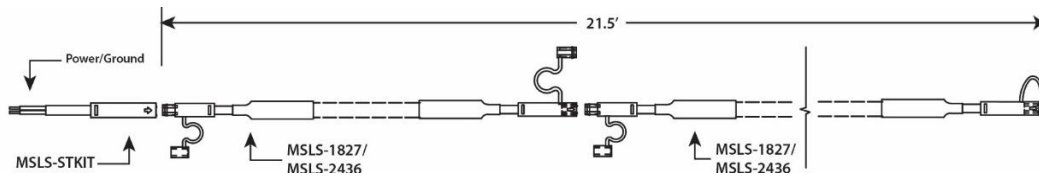
1. Unlimited configurations
2. Light runs up to 33 feet using the TLINK
3. IP67 Rating
4. Interior/exterior use
5. Power can be supplied to either side of the LED strip using starter kit.
6. Low profile
7. Routing on tight corners using short links
8. LED strip with molded on end caps.

Sample Configuration (All configurations are based on max allowable length of 16' per strand)

Single Strand:

Parts using 18" strip light – (1) MSLS-STKIT + (1-10) MSLS-1827LNK (max. 10 pieces for a total length of ~21.5ft)

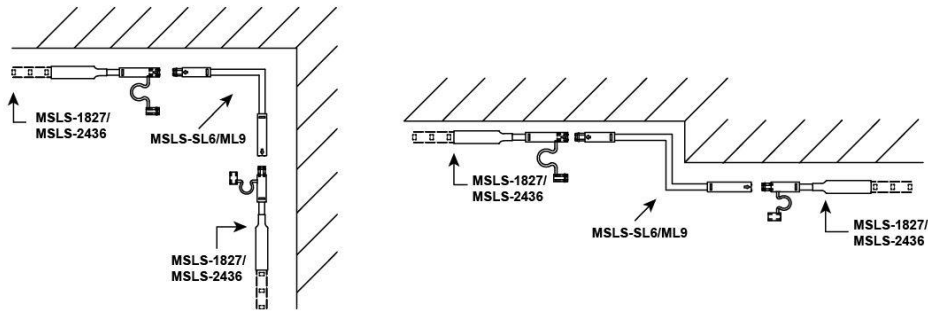
Parts using 24" strip light – (1) MSLS-STKIT + (1-8) MSLS-2436LNK (max. 8 pieces for a total length of ~21.5ft)



Single Strand with tight corners or obstructions:

Parts using 18" strip light – (1) MSLS-SL6/ML9 + (1) MSLS-STKIT + (1-10) MSLS-1827LNK (max. 10 pieces for a total length of ~21.5ft)

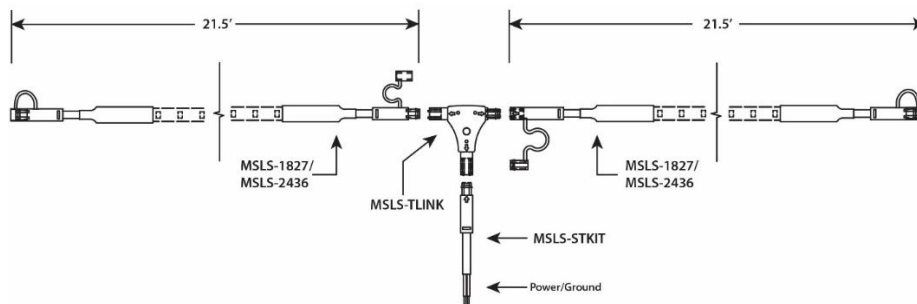
Parts using 24" strip light – (1) MSLS-SL6/ML9 + (1) MSLS-STKIT + (1-8) MSLS-2436LNK (max. 8 pieces for a total length of ~21.5ft)



Single Strand Extended length (Based on max allowable length of 16' per strand):

Parts using 18" strip light – (1) MSLS-TLINK + (1) MSLS-STKIT + (1-20) MSLS-1827LNK (max. 10 pieces on each side of the "T" for a total length of ~43ft)

Parts using 24" strip light – (1) MSLS-TLINK + (1) MSLS-STKIT + (1-16) MSLS-2436LNK (max. 8 pieces on each side of the "T" for a total length of ~43ft)



Single Strand π configuration:

Part quantities are based on configuration.

