



Contemporary
Lighting™

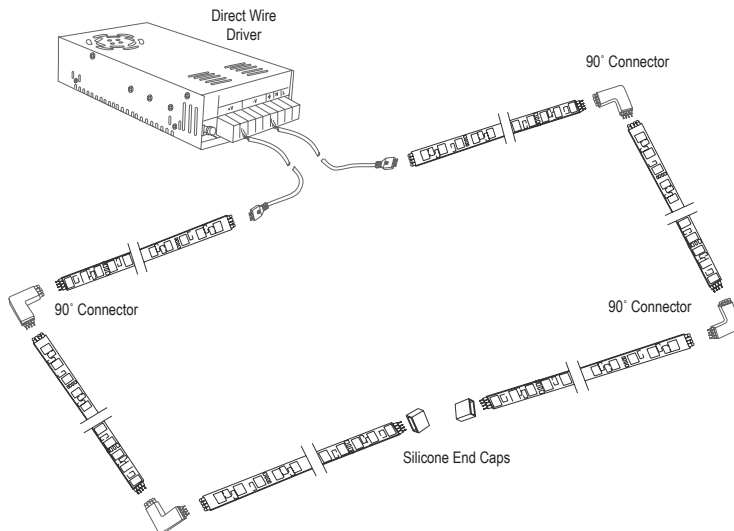
Installation Instructions

53430/E53430, 53431/E53431, 53432/E53432, 53433/E53433 & 53434/E53434 | StarStrand Elite Star 24
53450/E53450, 53451/E53451, 53452/E53452, 53453/E53453, 53454/E53454 & 53455/E5455 | StarStrand Ultima Star 24
E53470/53470, E53471/53471, E53472/53472, E53473/53473, E53474/53474 | Solar Star 24

1. Layout your installation prior to removing adhesive tape backing. Tape is available in multiple lengths to get to the distance required. Although the tape can be cut every 4", connectors cannot be attached to cut ends. Cut ends are for termination of run only. When cutting the tape, look for cut mark illustrations which can be found every 4". There is not a cut mark illustration every 12". When cutting where no cut mark illustration is present, make sure to cut down the middle of the soldering.
2. Locate driver in the center of the installation if possible to achieve maximum run distance. Connecting cords are available in 7", 13", and 73" lengths if driver needs to remote from tape. Do not exceed distance of 24' from driver to tape installation. If connecting cords are in a difficult to reach area it is recommended to use heat shrink tubes over cord connections to make sure cords do not disconnect.
3. Do not exceed maximum runs listed on chart on reverse side of these instructions. Connecting cords may be used between sections of tape when necessary. The length of the connecting cord does not affect maximum run. Maximum run distances listed are the length of tape only. Do not exceed distance of 12' between 2 sections of tape.
4. Make sure surface tape is adhering to is free of dust and dirt. If surface is irregular you can use mounting clips or channel or a secure installation. Wire clips can be used to secure power and connecting cords.
5. All end terminations must be capped. Silicone end cap will terminate either cut or connector ends.
6. Connector pins are made of brass and care needs to be taken not to bend pins during installation.

SAMPLE LAYOUT

Using 320w Direct Wire Driver with two output cords, placed in the middle of the run



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Maximum Run & Warranty

53430/E53430, 53431/E53431, 53432/E53432, 53433/E53433 & 53434/E53434 | StarStrand Elite Star 24
53450/E53450, 53451/E53451, 53452/E53452, 53453/E53453, 53454/E53454 & 53455/E5455 | StarStrand Ultima Star 24
E53470/53470, E53471/53471, E53472/53472, E53473/53473, E53474/53474 | Solar Star 24

MAXIMUM RUN CHART

Elite 24	30w Driver	10 Feet
	60w Driver	20 Feet
	75w Driver	26 Feet
	96w Driver	33 Feet
	100w Driver	33 Feet
	150w Driver	50 Feet
	320w Driver	75 Feet 105 Feet*
	480w Driver	75 Feet 150 Feet*
Ultima 24 Solar 24	30w Driver	6 Feet
	60w Driver	13 Feet
	75w Driver	17 Feet
	96w Driver	22 Feet
	100w Driver	22 Feet
	150w Driver	32 Feet
	320w Driver	50 Feet 70 Feet*
	480w Driver	50 Feet 100 Feet*

* When driver is placed in the middle of the run using two output cords from the driver.

5 YEAR LIMITED WARRANTY

StarStrand™ LED Tape Lighting System components will be warranted for normal use for 5 years while the original purchaser owns it. Normal use means residential non-commercial use for no more than 6 hours per day.

Maxim Lighting and/or ET2 Contemporary Lighting will, at its election, repair, replace or make appropriate adjustment where Maxim Lighting and/or ET2 Contemporary Lighting inspection discloses any such defects occurring in normal usage within five (5) years after date of shipment. Maxim Lighting and/or ET2 Contemporary Lighting is not responsible for removal or installation costs. This warranty is limited to the repair or replacement of the product only and that Maxim Lighting and/or ET2 Contemporary Lighting is not responsible for any labor incurred. Use of incorrect installation methods will void the warranty.

To obtain warranty service contact Maxim Lighting and/or ET2 Contemporary Lighting either through your Dealer, Contractor or E-tailer, or by writing Maxim Lighting International, Attn: Customer Service Department, 253 North Vineland Avenue, City of Industry, CA 95746, USA, or by calling 1-800-486-2946 from within the USA and 1-626-956-4200 outside of the USA.

DISCLAIMER OF IMPLIED WARRANTY

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