



## List of Materials Sample for LED Crown Installation

Quantity	Vendor	Model	Description
6	SIRS-E	5050-12RGBWW-7240	High Quality RGBW 4-in-1 LED Strips - <i>5m reel</i>
6	SIRS-E	LED-PS12V-80W-UL	Meanwell 12V Power Supplies 80W, UL Listed, Class 2
6	SIRS-E	DMX-CON4V2	4 Channel DMX Controllers
1	SIRS-E	Call for options	DMX Console
1	SIRS-E	70572 - Call for more options	DMX Splitter
24	SIRS-E	11308	1/16" x 1/2" Aluminum Flat Bars - <i>4 ft sections</i>
200	SIRS-E	LED-WIRE-RGBW-20	RGBW 4 conductor, 20AWG LED Wire - <i>1 ft</i>
40	SIRS-E	LO-Z5	2 Conductor with braided shield, 20AWG, DMX Cable - <i>1 ft</i>
6	SIRS-E	NC5MXX	Neutrik XLR 5 Pin Male
4	SIRS-E	NC5FXX	Neutrik XLR 5 Pin Female
2	SIRS-E	NC3MXX	Neutrik XLR 3 Pin Male
6	SIRS-E	PC-4F-P	Universal Power Cord, NEMA 5-15P, 3 Conductor, 18AWG, <i>4 ft</i>
192	ULINE	S-10114	1/2" 3M Red Adhesive Tape - <i>1 in sections</i>
1	Home Depot	112CDWS1	# 8 x 1-1/2" Phillips Flat Head Drywall Screws - <i>1 lb box</i>
2	Home Depot	UL207BD	15 ft. 6-Outlet 15-Amp Compact Power Strip, Lighted Switch
1	Home Depot	Size will depend on Console	Wall box for DMX Console
NA	Home Depot	Call for options & Quantity	Crown Molding
NA	Home Depot	Call for options & Quantity	White Semi-Gloss Paint
NA	Home Depot	Call for options & Quantity	Stain & Barnish
1	Home Depot	GE012A 24C	All Purpose , Weatherproof, Clear Dielectric Silicone I

**Notes** First Step is to measure the perimeter and draw a simple drawing to know your quantities of materials.  
Next step is to get a quote for the materials you need from SIRS-E and other necessary vendors.  
This List of Materials here was created as a sample in reference to the installation done.  
Each installation will be different, and you may need more or less of each material.  
If you need a customized drawing and/or list of materials, please contact us at 956-522-2006 or email us at [contact@sirs-e.com](mailto:contact@sirs-e.com)

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