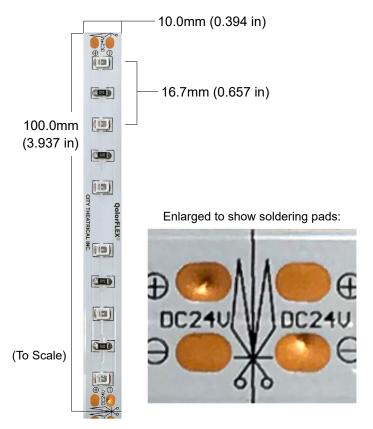




QolorFLEX UV LED Tape was designed to accentuate the flourescence of surrounding objects or paint, providing a "glow in the dark" effect. With a wavelength of 395 nm just outside the visible spectrum, QolorFLEX UV LED Tape works similarly to a black light but in a professional QolorFLEX LED strip. It is ideal for installations such as from theme park rides to mood lighting to Halloween events. Like all 40+ high quality types of QolorFLEX LED Tape, QolorFLEX UV LED Tape is sold in 5m reels and includes six-inch long pigtails on both ends for easy connections to QolorFLEX Dimmers for



QolorFLEX® UV LED Tape 2835-24-UV395-60-5-20-1

SPECIFICATIONS:

Physical		
Length	5m	(16.404 ft)
Width	10mm	(0.394 in)
Cutting Increment	100mm	(3.937 in)
LED Spacing	16.7mm	(0.657 in)
Backing Color	White	
Connector Type	200mm long (flat cable on t stripped 10mi	ooth ends,

Output	
Color(s)	UV
Wavelength	395 nm
Beam Angle	120°
Color Rendering Index (CRI)	≥ 95

Electrical	
Operating Voltage	24VDC
Current	1500 mA/5m
Power Consumption	36 w/5m (2.19 w/ft)
Density	60 LEDs/m
LED Chip Size	2835

Product Information	
Use Environment	Indoor
Dimmable	Fully Dimmable
Average Life	50,000 hours
Warranty	Two years
IP Rating	IP20
Compliance	ETL, CE, RoHS
	© C € ROHS





QolorFLEX LED Tape Accessories



Ribbon Cables:

P/N	NAME	
6607	Ribbon Cable, Six	
	Conductor, 18 GA	
6600	Ribbon Cable, Five	\ _
	Conductor, 18 GA	
6600-20	Ribbon Cable, Five	
	Conductor, 20 GA	
	(thinner than 18 GA)	
6608	Ribbon Cable, Four	
	Conductor, 18 GA	***
6606	Ribbon Cable, Three	
	Conductor, 18 GA	
6605	Ribbon Cable, Two	
	Conductor, 18 GA	\rightarrow

Connectors

Connec	tors:	
P/N	NAME	
6612	Terminal Block Connector, Six Pin, Male	*****
6613	Terminal Block Connector, Six Pin, Female	and a state of the
6610	Terminal Block Connector, Five Pin, Male	*****
6611	Terminal Block Connector, Five Pin, Female	To constitution of the con
5673	Terminal Block Connector, Four Pin Male	****
5674	Terminal Block Connector, Four Pin Female	
5671	Terminal Block Connector, Three Pin Male	T. T. A.
5672	Terminal Block Connector, Three Pin Female	
5657	Terminal Block Connector, 2-Pin Male	**************************************
5658	Terminal Block Connector, 2-Pin Female	
6615	Female barrel to screw terminal connector	
6616	Male barrel to screw terminal connector	

Extrusions and Diffusers:

P/N	NAME
6693	Aluminum Extrusion, 45-Degree, 2m for 45-Degree LED Tape installations
6694	Diffuser for 45-Degree Extrusion, 2m
6695	Diffuser for Low Profile Extrusion, 2m
6690	Aluminum Extrusion, Low Profile, 2m

End Caps, Tape, and Tape Clips:

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P/N	NAME
6690-1	End Cap for 6690 Aluminum Extrusion.
	Sold in packs of 10.
6690-2	End Cap with hole for 6690 Extrusion.
	Sold in packs of 10.
	Waterproof End Caps for Outdoor-rated
	LED tapes. Sold in packs of 10. Sizes:
6680	9mm w/ 2 holes
6682	8mm (no holes)
6684	12mm w/ 4 holes
6686	12mm (no holes)
6625	3M VHB Double Sided
	Tape Roll, 72 yards
6630	Outdoor Tape Clips and Screws.
	Sold in packs of 12.

QolorFLEX Connect 10 P/N 5748





QolorFLEX Connect 10 is a practical and time saving solution for managing the multiple wire runs and numerous connections needed for large scale installations of LED tape.

Developed to complement QolorFLEX 5-in-1 LED Tape, QolorFLEX Connect 10 is a "plug-in box" that can connect up to nine runs of five, four, three, dual, or single colour LED tape to a low voltage low dimmer. Each QolorFLEX Connect 10 uses 10 six position detachable Phoenix terminal block connectors to achieve a quick and well-ordered installation. QolorFLEX Connect 10 is constructed with a Nema 4 IP 20 steel enclosure, and offers a maximum current per device of 40A and maximum load per terminal of 20A.