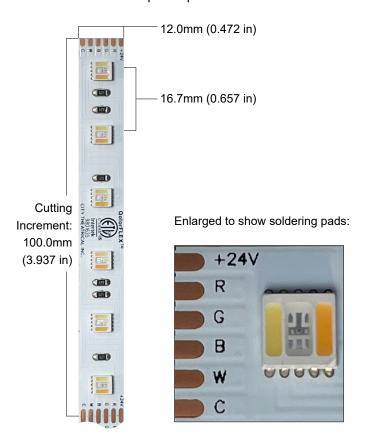




QolorFLEX 5-in-1 HiQ High CRI LED Tape 5050-24-RGBH27006500-60-5-20-1 is an interior grade 5-in-1 24V LED Tape with a Colour Rendering Index (CRI) of 95 and is 25% brighter than other 5-in-1 LED tapes, making it an ideal high CRI LED tape for the camera needs of film and video projects, while providing lighting professionals with ultimate colour control. It offers exceptional on-camera colour rendition and the ability to match the light sources already being used on set. It can create a wide spectrum of colours using red, blue, green, and tunable 2700K to 6500K white. Each tape comes with wiring leads on both ends and durable 3M adhesive backing. It is available in full five metre reels and sample strips.



QolorFLEX® 5-in-1 HiQ High CRI LED TAPE 5050-24-RGBH27006500-60-5-20-1

SPECIFICATIONS:

Physical		
Length	5m	(16.404 ft)
Width	12mm	(0.472 in)
Cutting Increment	100mm	(3.937 in)
LED Spacing	16.7mm	(0.657 in)
Backing Colour	White	
Connector Type	200mm long (7.874 in) flat cable on both ends, stripped 10mm and tinned	

Output	
Colour(s)	RGB+WW+CW
Colour Temperature	2700 K, 6500 K
Wavelength	622/522/468 nm
Beam Angle	120°
Brightness	960 lumens/m
Colour Rendering Index (CRI)	>95

Electrical		
Operating Voltage	24VDC	
Current	3A	
Power Consumption	72 w/5m	(4.39 w/ft)
Density	60 LEDs/m	
LED Chip Size	5050	

Product Information	
Use Environment	Indoor
Dimmable	Fully Dimmable
Average Life	30,000 hours
Warranty	Two years
IP Rating	IP20
Compliance	ETL, CE, RoHS



(To Scale)

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:

Connectors:		
P/N	NAME	
6612	Terminal Block Connector, Six Pin, Male	and and
6613	Terminal Block Connector, Six Pin, Female	COCOCO CO
6610	Terminal Block Connector, Five Pin, Male	****
6611	Terminal Block Connector, Five Pin, Female	Sec. Co.
5673	Terminal Block Connector, Four Pin Male	****
5674	Terminal Block Connector, Four Pin Female	
5671	Terminal Block Connector, Three Pin Male	**************************************
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	2 Mills

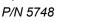
Extrusions and Diffusers:

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:

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





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.