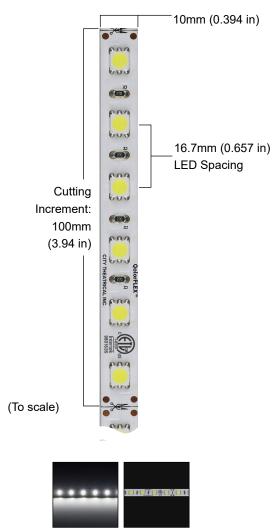


**QolorFLEX LED Tape, Cool White, 24V Indoor (P/N 5050-24-CW-60-5-20-1)** is an interior grade 24V LED Tape with a high output (1030 lumens/meter) brightness. The cool white color (6500°K) accentuates blue and subdues green and red. It is available in full 5 meter spools and sample strips.



QolorFLEX<sup>®</sup> LED TAPE, Cool White, 24V Indoor P/N 5050-24-CW-60-5-20-1

## **SPECIFICATIONS:**

Physical		
Length	5m	(16.404 ft)
Width	10mm	(0.394 in)
Cutting Increment	100mm	(3.94 in)
LED Spacing	16.7mm	(0.657 in)
Backing Color	White	

Output	
Color(s)	Cool White
Color Temperature	6500° K
Wavelength	N/A
Beam Angle	120°
Brightness	1030 lumens/m
Color Rendering Index (CRI)	70

Electrical	
Operating Voltage	24VDC
Current	2.1A
Power Consumption (w/5m)	50.4 w/5m
Power Consumption (w/ft)	3.07 w/ft
Density	60 LEDs/m
LED Chip Size	5050

#### **Product Information**

Use Environment	Indoor
Dimmable	Fully Dimmable
Average Life	25,000 hours
Warranty	Two years
IP Rating	IP20
Compliance	ETL, CE, RoHS

# **QolorFLEX LED Tape Accessories**



## libbon Cableau

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	
Connec	stors:	
P/N	NAME	
6612	Terminal Block Connector,	-
	Six Pin, Male	
6613	Terminal Block Connector,	
	Six Pin, Female	_
6610	Terminal Block Connector,	
	Five Pin, Male	
6611	Terminal Block Connector,	
	Five Pin, Female	
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	

### **Extrusions and Diffusers:**

P/N	NAME
6693	Aluminum Extrusion, 45-Degree,
	2m for 45-Degree (PN 5594)
	LED Tape installations
6694	Diffuser for 45-Degree
	Extrusion, 2m
6695	Diffuser for Low Profile
	Extrusion, 2m
	-12.2mm
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
6620	Outdeau Tena Olina and Ormania
6630	Outdoor Tape Clips and Screws.

#### **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 color LED tape to a low voltage low dimmer. Each QolorFLEX Connect 10 uses 10 six position detachable Phoenix terminal block connectors to achieve a guick 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.

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