

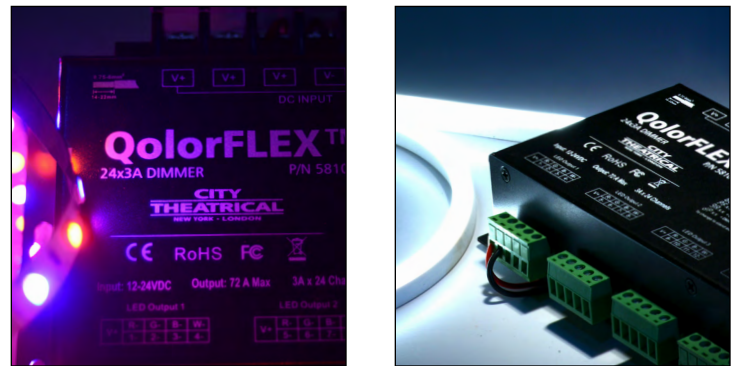
**QolorFLEX® 24x3A Dimmer
P/N 5810**



QolorFLEX®

QolorFLEX® 24x3A Dimmer (P/N 5810) is a low voltage, constant voltage, dimmer that is ideal for applications such as retail displays, signage, and general architectural work. It features 24 channels of control and is ideal for one-, two-, three- or four-color LED tape installations. This dimmer is fully DMX and RDM compatible and offers standalone functions.

The QolorFLEX 24x3A Dimmer's maximum current load per channel is 3A with a Maximum Device Input of 72A. It requires an external power supply to suit the LED tape you are using. For indoor use.



QolorFLEX 24x3A Dimmer shown controlling QolorFLEX LED Tape (left) and QolorFLEX® NuNeon (right).

Accessories:

6611 Terminal Block Connector, Five Pin, Female (Six connectors are included with 5810)



SPECIFICATIONS:

Physical

Length	26.0 cm	(10.24 in)
Width	12.0 cm	(4.72 in)
Height	4.0 cm	(1.57 in)
Weight	0.86 kg	(1.9 lbs.)
Construction	Steel	
User Interface	4 button, plus alpha/ numeric display	

Electrical

Output Channels	24	
Input Voltage	12~24VDC	
Max Output Per Channel	3A	
Max Device Input	72A	
Power Connections	Screw Terminals	
Output Connections	Screw Terminals	
DMX Connections	5 Pin XLR, RJ-45	
0-10 Connections	No	
DMX Address	Yes	
Curve Selection	Yes - 99	
Film & Video Modes	Yes - 18	
DMX Termination	No	
SHoW ID	N/A	
Bump Buttons	No	
Pilot Lights	Yes	
Smoothing Settings	No	
Standalone Levels	Yes	
RDM	Yes	

Product Information

Use Environment	Indoor	
Warranty	One year	
Compliance	CE, RoHS	