

**QolorPIX® Tape Controller**

**P/N 5850**

**SPECIFICATIONS:**

**Physical**

Length	34.6cm	(13.6 in)
Width	20.3cm	(8.0 in)
Height	8.9cm	(3.5 in)
Weight	2.61kg	(5.75 lbs.)
Construction	NEMA 1 IP 20 Steel Enclosure	
Number of Outputs	8	
Output Connectors	4-Pin XLRF	
Input Power Connection	PowerCON	
DMX Connections	5-Pin XLR; Built-in Multiverse wireless DMX receiver	

**Electrical**

Max Pixels per Output	320	
Voltage	85-264 VAC	
Max Cable Distance to LED Tape	10m	(32.8ft)
Total Output (Watts)	600W	

**Product Information**

Use Environment	Indoor
Compliance	ETL, CE, RoHS, FCC



**QolorPIX®**

**QolorPIX Tape Controller** is an innovative approach to pixel control which offers a high level of creativity combined with plug and play usability.

Each **QolorPIX Tape Controller** is pre-configured with personality profiles, which can be combined and tuned to produce thousands of dynamic effects using only a few DMX channels. Chases, fades, scrolls, bursts, and other effects can be created and saved as needed.

QolorPIX Pixel Controlled LED Tape connects to the **QolorPIX Tape Controller** using industry standard four pin XLR connectors. Within one minute, the QolorPIX system can be up and running.



The QolorPIX Tape Controller offers eight ports, each accommodating five meters of tape. It features an integrated power supply, a test function, and flicker finder for easy troubleshooting. It also offers wireless DMX control using City Theatrical's state of the art Multiverse® wireless DMX technology.



The QolorPIX Tape Controller has a user-friendly control interface that allows the user to change mode, pixel length, dimmer, personality start address, and direction.