

Candle

Which dimmers can I use with my City Theatrical Candle?

5620 QolorFLEX 3x10A Dimmer (previously D3 Dimmer)

Curve: In the Menu, go to Curve Selection. Set LED TV/Film Mode to 1.

5720 QolorFLEX 2x5A Dimmer (previously D2 Dimmer)

5722M QolorFLEX 2x5A SHoW DMX Neo® Dimmer (previously D2 SHoW DMX Neo Dimmer)

Note: These models can only support 5 candles per output, due to short circuit protection sensing.

Curve: The Curve must be set to LED. Select Dimmer Curve section. Whether you're using dimmer A or

B, both switches must be ON.

Mode: Must be in TV/Film Mode 1, which is both mode switches in off position.

5742M QolorFLEX 4x2.5A SHoW DMX Neo® Dimmer (previously D4 SHoW DMX Neo Dimmer)

5740 QolorFLEX 4x2.5A Dimmer (previously D4 Dimmer)

Note: These models can only support 5 candles per output, due to short circuit protection sensing.

Curve: The Curve must be set to LED Select Dimmer Curve section. Whether you're using dimmer A, B,

C, or D, both switches must be ON.

Mode: Must be in TV/Film Mode 1, which is both mode switches in off position.

5809, 5810, 5821, 5823, & 5825 (previously the B-Series Dimmers)

Using the control buttons (pictured below), go to PF Frequency Settings. Hit Enter. Use Up/Down buttons

to reach PF01. Hit Enter. Hit Back. (see pictures below)

[Please note the change in control interface from QolorFLEX & B-Series dimmers.]

5750 QolorFLEX 4x10A Dimmer 12V Terminal Block (previously D4 HP 12V Dimmer)

5754 QolorFLEX 4x10A Dimmer 24V Terminal Block (previously D4 HP 24V Dimmer)

Note: These models can only support 5 candles per output, due to short circuit protection sensing.

Curve: The Curve must be set to LED. Select Dimmer Curve section. Whether you're using dimmer A, B,

(or C & D if applicable), both switches 1 & 2 must be ON.

Mode: Must be in TV/Film Mode 1, which is both mode switches in off position.

5942 QolorFLEX® 5x2.5A 900MHz/2.4GHz Multiverse® Dimmer

5943 QolorFLEX® 5x2.5A 2.4GHz Multiverse® Dimmer

5916 QolorFLEX 2x2.5A 2.4GHz Multiverse® Dimmer

5917 QolorFLEX 2x2.5A 900MHz Multiverse® Dimmer

Note: These models only support 24 LED candles or 14 incandescent candles per channel

Curve: The curve can be set to Logarithmic (LED) for LED candles or Square Law (Incan.) for incandescent candles

Modulation Frequency: Must be set to 1200HZ - Candle

More information: https://www.citytheatrical.com/docs/default-source/tech-bulletins/tech-bulletins/tb1030.pdf?sfvrsn=eb9147d7_7

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