

6kW, 12kW and 24kW

Portable Dimmers

Unique portable dimming solutions for location, stage or studio applications



Features & Benefits:

- Lightweight and compact
- Panel mount stage pin connectors or cam connectors for input and output
- LED indicators show status of circuit breakers and output voltage
- Analog controls retain pre-heat status, dimmer level, operating mode and DMX512 address through power outage
- Remote operation through secure DMX signals from any CRMX or WDMX transmitter
- User selectable dim or non-dim operation
- Lamp warmer function sets pre-heat to 5%
- Status Quo maintains last-look in case of data loss
- Separate LEDs indicate presence of power input, power output and DMX512-A
- Metal enclosure construction for durability
- All connections and controls fully protected to help deliver years of trouble-free service



Now with
Wireless Operation!

Catalog No.	FD3-6KW	FD3-12KW / FD3-C-12KW	FD3-24KW / FD3-C-24KW
Description	Single channel 6,000 watt, 120 VAC, portable dimmer/relay	Single channel 12,000 watt, 120 VAC, portable dimmer/relay	Single channel 24,000 watt, 240 VAC, portable dimmer/relay
Input Voltage Range	95-130 VAC	95-130 VAC	190 - 240 VAC
Input/Output Connectors	60 Amp, 2 Pole, 3 Wire, 120 VAC stage pin (ANSI E1.24 5T60)	100 Amp, 2 Pole, 3 Wire, 120 VAC stage pin (ANSI E1.24 5T100)	100 Amp, 2 Pole, 3 Wire, 240 VAC stage pin (ANSI E1.24 6T100)
Minimum Load	50 W	50 W	50 W
Maximum Load	6 kW	12 kW	24 kW
Overcurrent Protection	Single Pole, 50 Amp magnetic, branch-rated circuit breaker	Single Pole, 100 Amp magnetic, branch-rated circuit breaker	2 Pole, 100 Amp magnetic, branch-rated circuit breaker
Cooling	Low RPM Fans (very low noise)	Low RPM Fans (very low noise)	Low RPM Fans (very low noise)
Weight	24 pounds (10.89kg)	24 pounds (10.89kg)	24 pounds (10.89kg)
Dimensions	12.00" W x 16.00" D x 7.00" H 30.46 cm W x 40.6 cm D x 17.78 cm H	12.00" W x 16.00" D x 7.00" H 30.46 cm W x 40.6 cm D x 17.78 cm H	12.00" W x 16.00" D x 7.00" H 30.46 cm W x 40.6 cm D x 17.78 cm H



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