

CD80 Single Pack



Strand Dimming Systems

CD80 Single

Portable unit dimmers

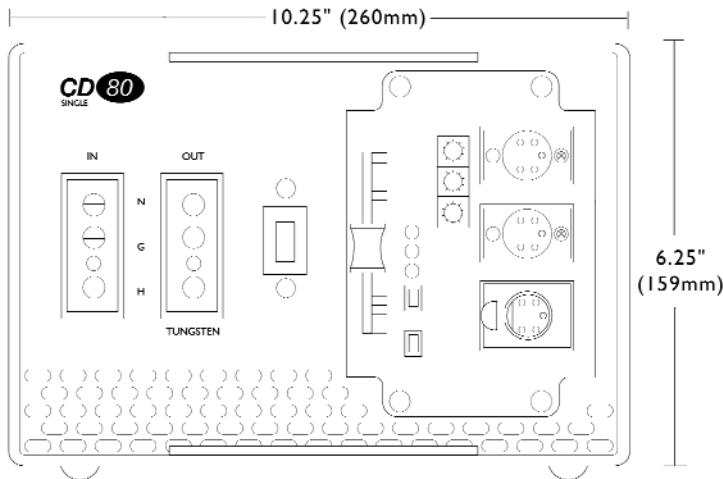
Features:

- ❑ Rugged dimmers for portable applications
- ❑ Capacities: 2.4kW, 12kW and 24kW
- ❑ Stage pin power connections
- ❑ Plug-in digital command module
- ❑ Integral circuit breaker
- ❑ Recessed controls
- ❑ DMX512 control versions
- ❑ Stackable
- ❑ UL, cUL listed



CD80 Single

The technology of CD80 has set the standard for entertainment dimming for over a decade. This range of stackable, single dimmers at 2.4kW, 12kW and 24kW has been specifically designed to serve the market, with special reference to rental houses and the lighting departments of major studios. DMX and local control available.



Depth	15.5" (393mm)		
Materials	0.1254" (3mm) thick aluminum		
Construction	Removable cover for access to all components		
Finish	Gray powder coat epoxy paint		
Operating Temp.	0°C to + 55°C		
Humidity	10% to 95% non-condensing		
	2.4kW	12.0kW and 24kW	packed volume
weight	25lb (11.3kg)	35lb (15.9kg)	0.62 cu. ft.



CD80 Single Pack



Strand Dimming Systems

Electrical Data

Supply Voltage	120V/220V 60Hz/50Hz.
Frequency	120/240V, Single Phase 3-Wire (24kW only).
Supply Connection	Standard Stage Pin
Load Connection	Standard Stage Pin.
Circuit Protection	Each dimmer is protected by a 10,000 AIC primary circuit breaker
Control Input	DMX 512 with loop out connector.
led Indicators	Dimmer output level, power, Mux OK. (DMX Module only).
Local Control	Local fader Lamp warmer switch Non-din switch
Max Heat Dissipation:	700W
Cooling Method	Fan cooled. Ventilation grilles at front and rear must be kept clear at all times

Ordering information

Cat No	Description
73112	Multiplex 2.4kW 120V
73116	Multiplex 12kW 120V
73118	Multiplex 24kW Single Phase 3 Wire
76031	DMX Control Module
76103	Single channel remote slider

Strand Lighting Inc
6603 Darin Way, Cypress, CA 90630, USA
Tel: +1 714 230 8200 Fax +1 714 230 8173

**Strand Lighting (Canada)
Inc/Eclairages Strand (Canada) Inc**
2430 Lucknow Drive No 15
Mississauga Ontario L5S 1V3 Canada
Tel: +1 905 677 7130 Fax: +1 905 677 6859



The Company reserves the right to make any variation in design or construction to the equipment described.
© Strand Lighting Ltd. 2002
Strand™, Strand Lighting™, Strand Quartzcolor™ are trademarks of Strand Lighting Limited and Strand Lighting Inc.