

Features

- 6 x 10 Amps
- MCB per channel
- 3 dimmer curves (normal, linear, switch)
- 12 Memories
- Preheat per channel
- International socket options
- Advanced heatsink and fan cooling
- Temperature monitoring and progressive overheat shutdown
- DMX addressing via user interface
- Lock and Reset functions
- DMX Status indication
- 19" rack mounting
- Built in termination circuit for DMX
- ChilliNet enabled



Overview

The Rack 6 is an excellent choice for users wanting great value DMX dimming.

It offers users six 10 amp circuits of dimming control. All operator controls are available through a simple, intuitive interface. The rack 6 is not limited in features. Offering 12 memories, a preheat per channel, three dimmer curves and Chilli-Net compatibility these dimmers offer users sophistication not usually found in a dimming products in this price range.

The Rack 6 is housed in a compact 2U 19" case with access for maintenance via the top and bottom panels.

The Rack 6 is available in a range of socket options, and comes complete with CE certification and a three year warranty.

Ordering Information

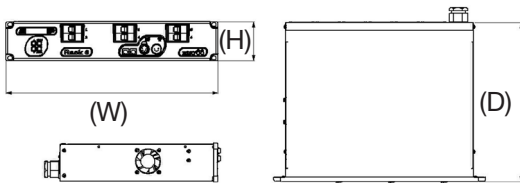
Rack 6 15A UK:	01-400-11
Rack 6 Schuko:	01-400-21
Rack 6 French:	01-400-23
Rack 6 Harting:	01-400-41
Rack 6 Socapex:	01-400-42
Rack 6 CEE17:	01-400-61
Rack 6 Dutch Harting:	01-400-41
Single Phase linking bar:	00-380-00

Supplied Accessories

Instruction Manual

Specifications

- Number of channels: 6
- Channel capacity: 0.1A min / 10 A max
- Total dimmer capacity: 60 Amps
- Dimmer Duty Cycle: 100%
- Supply Voltage: 230V (+10% -18%)
- Single Phase (2 wire)
- Three Phase Star (4 wire)
- Supply Frequency: 45 – 65Hz autotracking
- Rise Time: 80 uS
- Control Input: DMX512 (Isolated) via 5 Pin XLR fixed male with loop through and selectable termination
- ChilliNet enabled (responds to all areas/zones)
- Channel Outlet options:
 - 6 x UK 15 Amp
 - 6 x CEE17
 - 6 x Schuko
 - Single Socapex
 - Single Harting
 - 6 x French
 - Single Dutch Harting
- Dimmer Laws: 3 dimmer laws (Normal, Linear, Switch)
- Memories: 12 static
- User Interface: 7 segment display with 4 navigation keys
- DMX fail mode: DMX Hold, Fade to Black or Fade to Memory
- Programmable channel attributes:
 - Preheat per channel (5%)
 - Dimmer law
- Channel Protection: 10A single pole thermal magnetic circuit breaker (French version has neutral disconnect)
- Cooling: Side mounted fan
- Dimensions: 88mm (H) x 483mm (W) x 360mm (D)
- Weight: 8.0kg
- Operating Temperature: +5°C to +40°C
- Humidity: 5% to 95% Non condensing



88mm(H) x 483mm(W) x 360mm(D)

Voltage

100V	<input type="checkbox"/>	220 - 240V NON CE	<input checked="" type="checkbox"/>
110 - 127V	<input type="checkbox"/>	277V	<input type="checkbox"/>
230V CE	<input checked="" type="checkbox"/>	347V	<input type="checkbox"/>



Standards



This product conforms to one or more of the above standards.
Please contact your local Cooper Controls representative for further information.

Zero 88

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