



Rack 6

Portable Lighting Control Dimmer

Key Features

- 6 Channel dimmers
- 3 Dimmer curves
- 12 Memories
- Preheat per channel
- Socket options
- 6x10 Amps
- ChilliNet compatibility
- RDM Enabled
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2015 standards



Overview

Rack 6 is a compact 2U 19" rack mounting digital dimmer which offers one of the most cost effective dimming solutions available. The Rack 6 range comprises a wide variety of socket variants according to regional requirements including Schuko, French, UK 15A, CEE17 and Dutch Harting sockets as well as standard Socapex and Harting multipin connectors, all housed in a fan cooled 6 x 10 Amp package.

Offering 12 memories, a preheat per channel, three dimmer curves and ChilliNet compatibility, these dimmers offer users a sophistication not usually found in a dimming products in this price range.

The Rack 6 dimming range is ideal for a wide variety of uses from permanent installations to mobile dimming.



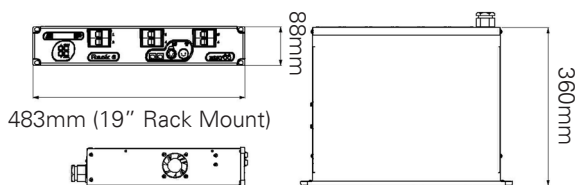
Ordering Information

01-400-11	Rack 6 15A UK
01-400-21	Rack 6 Schuko
01-400-23	Rack 6 French
01-400-41	Rack 6 Harting
01-400-42	Rack 6 Socapex
01-400-61	Rack 6 CEE17
01-401-41	Rack 6 Dutch Harting
00-380-00	Single Phase linking bar

Supplied Accessories

Instruction Manual

Dimensions



Weight: 8.0Kg

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) - with optional linking bar
- 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 Schuko
 - 6 x French
 - Single Harting
 - Single Socapex
 - 6 x CEE17
 - Single Dutch Harting
- Dimmer Laws: 3 dimmer laws (Normal, Linear, Switch)
- RDM Enabled
- 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

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