



Chroma-Q™ Mirror

**Part No:
CHCQM**

S P E C I F I C A T I O N S H E E T

V 1.2

DESCRIPTION

The motorised mirror accessory shall be compatible with fixed position ellipsoidal/profile spotlight fixtures up to 750w.

The mirror shall accurately re-direct a fixed position beam of light through a pan of 230° and a tilt of 57°.

The mirror shall be controlled via the industry standard USITT DMX512A (2004) protocol, or in automatic mode. Power and data transfer shall be provided by means of an XLR 4-pin connector. The DMX system shall allow for group or individual addressing of units.

The mirror shall be controlled either in ANSI E1.11 USITT DMX 512-A individual addressing or automatic mode.

The mirror shall have a diagnostic LED display showing power, DMX signal and level presence.

The mirror shall incorporate a beam cowl to reduce light spill, and stepper motors.

The mirror shall feature an automatic mode to preset various pan and tilt movement effects.

The mirror software shall be controlled using manual switches located on the unit.

The mirror shall feature 8 bit and 16 bit control options.

The mirror shall feature an optional extension bracket to facilitate connecting a compatible colour changer.

FEATURES

- Fits up to 750W ellipsoidal/profile spotlight fixtures.
- Redirects light beam through a pan of 230° & a tilt of 57°.
- Cost-effective, space-saving option.
- Onboard individual DMX addressing.
- Automatic mode for range of automatic movement effects.
- Beam cowl reduces light spill.
- Stepper motors.
- 8-16 bit control options.
- Operation status indicators.
- Industry standard connectors.
- Fully compatible with other Chroma-Q models & accessories.
- Safety bond.
- Optional extension bracket to connect Chroma-Q Broadway colour changer.

ACCESSORIES

Model	Part No.
Chroma-Q 2PU DMX/Power Unit	PS02
Chroma-Q 8PU DMX/Power Unit	PS08
Chroma-Q Magic Box 12 Unit PSU	MBPS12
Chroma-Q Broadway colour changer	CQ2
Chroma-Q extension bracket (for Broadway colour changer)	CH123-0014

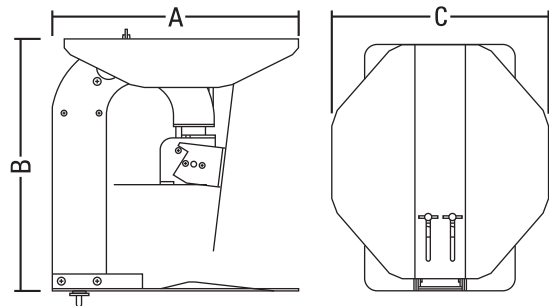
The Chroma-Q Mirror is not available in North America.

OVERALL SPECIFICATIONS

Net Dimensions:	Depth (A): 260mm / 10.3" Height (B): 266mm / 10.5" Width (C): 228mm / 9.0"
Net Weight:	1.6kg / 3.5lbs
Shipping Dims:	Depth: 305mm / 12" Height: 310mm / 12.2" Width: 255mm / 10.1"
Shipping Weight:	2.7kg / 6lbs
Resolution:	8 or 16 bit
Accuracy:	Pan (230° Max.) 0.9° 8-bit mode 0.028° 16-bit mode Tilt (57.3° Max.) 0.225° 8-bit mode 0.028° 16-bit mode
Movement speed:	0-100% pan (max) = 2 sec 0-100% tilt (max) = 1 sec
DMX Protocol:	ANSI E1.11 USITT DMX 512-A (2004)
DMX Addressing:	Digitally, via push buttons (3) and LED display
Working Voltage:	24 VDC (+/-10%)
Power Consumption:	1PU
Connectors:	XLR4 (male) in and XLR4 (female) through
Body material:	Aluminium
Body color:	Black powder coat
Mounting:	Fits 156mm / 6.25" colour frame slot

ORDERING INFORMATION

Model	Part No.
Chroma-Q Mirror	CHCQM



www.chroma-q.com



HQ, UK & International Sales
A.C. Entertainment Technologies Ltd.
Tel: +44 (0)1494 446000
Fax: +44 (0)1494 461024
sales@ac-et.com
www.ac-et.com

Northern UK Sales
A.C. Entertainment Technologies Ltd.
Tel: 0113 255 7666
Fax: 0113 255 7676
acnorth@ac-et.com
www.ac-et.com

North American Sales
A.C. Lighting Inc.
Tel: 416-255-9494
Fax: 416-255-3514
northamerica@aclighting.com
www.aclighting.com

Asian Sales
A.C. Lighting Asia KK
Tel: +81 (0)48-475-9377
Fax: +81 (0)48-475-9355
sales@aclighting.jp
www.aclighting.jp

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