



PRELIMINARY

Introducing the
Amazing

FLARE Q+



The World Famous
Flare Just Got Quieter
and Brighter!

Featuring Flare Q+ LED Driver
and Cooling Technology™!
Delivers an amazing maximum
output of 52,000 Lumens – 1.4
times the brightness of the
original Flare – and QUIET!



KASMER
Filter Holder!



Flare Q+ – A New Generation of Flare

MORE QUIET! Perfect for stage and studio!

MORE BRIGHT! Over 1000 Watt brightness (in Turbo Mode)

MORE OPTIONS! Three modes for improved performance + full compatibility with earlier generation Flares. Perfect for retrofitting in existing systems.

- Theatre Mode: Quiet, effectively silent operation, 8% brighter
- Turbo Mode: 40% brighter, yet still very quiet!
- The same world class dimming, colours, smoothness, control features, and flicker-free performance
- Calibration mode allows matching of intensity AND COLOUR of Flares of all vintages and types

All the Great Features of Flare

SAVINGS! Simultaneous colour wash and strobe in ONE fixture – Saves labor, time, space, energy, and cost

SMOOTH! Instantaneous RGBW colour mixing with 1200Hz refresh rate – Smooth on-camera dimming

VERSATILE! Pixel-map feature divides into 2, 3, 4, 6, or 12 sections for ultimate control

SATURATED COLOURS! Intense, deep reds and blues. Ultra-bright greens. Brilliant camera-friendly whites.

FLEXIBLE! 36-degree beam angle optimised for most applications. 22, 54, & 70-degree available by special order.

Innovative, Performance-Driven Show Technology Since 1983

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FLARE Q⁺

SPECIFICATIONS

Light sources	96 CREE® LEDs (divided in to 12 pixels)
Beam Spread	36°
Colours	4- R, G, B, W
Average colour wavelength (manufacturer rated)	red: 625 nm
	green: 530 nm
	blue: 460 nm
	white: >5700K
Refresh rate	1200 Hz
Intensity control	16bit or 8bit
Control	DMX-512 + RDM
AC Power	100-240 VAC Universal Input, 50/60 Hz
Cooling	active cooling
Operating Temperature	-20°C - +40°C
DMX Channels	3-56 depending on control mode
DMX Connectors	In/Out - XLR5 F/M
Max. power draw	>1000 W
Power Connectors	In- PowerCON 20A blue
Fixing	Adjustable yoke
Unit Dimensions (HxWxD)	8.77 x 19.6 x 6.46 in (223 x 497 x 164 mm)
Shipping Dimensions (HxWxD)	9 x 20.5 x 12.25 in (229 x 521 x 311 mm)
Unit Weight	20.15 lb (9.14 kg)
Shipping weight	22.1 lb (10 kg)

Specifications and features are subject to change without notice.

