

### Totally New Design

The new Ultra Quartz III is a rugged, compact followspot designed for key lighting in smaller spaces. Its variable focal length lens system increases intensity as the beam size shrinks from flood to spot.

The Ultra Quartz III incorporates an integrated dichroic reflector FLE lamp that draws only 360 watts. The output of the Ultra Quartz is equal to or greater than many 1000 watt followspots and includes a mechanical dousing function

The Ultra Quartz III operates on standard 120V, 50/60Hz AC and is also available for 220/240V 50 Hz operation.

Perfect for portable or permanent use, the Ultra Quartz is lightweight and easy to operate. This makes it ideal for small theaters, nightclubs or school auditoriums. The sturdy Ultra Quartz III holds up to on-the-road abuse and rigorous rental schedules.

### FEATURES

- Small, rugged and compact
- Optional 240V operation
- 3200° K Color Temperature
- 95+ CRI
- Six-Color Color Changer with color filters
- Easy to Operate and Maintenance free
- Manual Dimming Control
- Zoom range 3:1
- Nichrome Steel Iris
- Collapsible, Adjustable-Height Floor Stand with Tilt and Pan Friction Controls
- Quiet, cool and compact



## SPECIFICATIONS

Source:	360 Watt FLE	Color Module:	Six position color changer
Lamp Life:	75 hours	Color Filter:	Standard 4"
Color Temperature:	3200°K	Power Requirement:	4A 120VAC 2A 240VAC
CRI:	95+	Construction:	Powder-Coated Aluminum
Output	1,250 lumens	Weight(light):	36 lbs (16.3kg)
Useful Throw	15 - 100' (4.5 - 30.5m)	Weight(stand);	14 lbs (6.3kg)
		Packed weight:	43 lbs (19.5kg)light / 15 lbs (6.8kg)stand
Controls:	On/Fan/Off	Packed Dimensions:	32 x 18 x 20" (81.3 x 45.7 x 50.8cm)
Douser:	Manual "chopper" type	Packed Dimensions:	42 x 19 x 7" (106.7 x 48.3 x 17.8cm)
Zoom:	7° to 21°	Packed Volume:	67 ft <sup>3</sup> (1.9m <sup>3</sup> )light / 32.5 ft <sup>3</sup> (.92m <sup>3</sup> )stand

## PHOTOMETRICS

Based on measurements at 50'

Narrow Field of View	Throw Distance (Ft/m)	20/6.1	40/12.2	60/18.3	80/24.4	100/30.5
	Beam Diameter (Ft/m)	2.3/.70	5.3/1.6	8.0/2.4	10.5/3.2	13/4
	Illuminance (fc/lux)	1,142/12,292	285/3,067	124/1,335	73/775	45/484
Minimum Diameter Ft/m)		.26/.08	.5/.15	.69/.21	.91/.28	1.1/.33

Wide Field of View	Throw Distance (Ft/m)	20/6.1	40/12.2	60/18.3	80/24.4	NA
	Beam Diameter (Ft/m)	6.55/2	13.1/4	19.7/6	26.2/8	NA
	Illuminance (fc/lux)	372/5,942	93/1,851	43/463	22/237	NA
Minimum Diameter Ft/m)		NA	NA	NA	NA	NA

**Dimensions**

