

Compact Energy Efficient Follow Spot

The iMarc™200 features an aluminum housing and chassis, variable focal length lens system and mechanical dowser and iris. At the heart of the compact, light-weight iMarc™200 is a high intensity DC arc lamp. This exceptional lamp is rated at only 200 watts but delivers a lumen output superior to conventional 1000W followspots.



Driven by a medical grade electronic ballast mounted within the unit, the lamp reaches full brightness in under 30 seconds and will restrike within 30 seconds.

Super quiet, energy efficient and cool to the touch, the iMarc™200 is a perfect fit for smaller applications where compact size is a must. It fits easily into the trunk or back-seat of a car, making it ideal for rental shops, school, church or community groups.

FEATURES

- Long-life DC arc lamp source
- 200W operation
- 5600° K Color Temperature, 97 CRI
- Variable zoom optics with separate control of image size and focus
- Quiet operation
- Six-Color, Self-Canceling Color Changer with color filters
- Three position lamp and fan control switch
- Manual Dimming Control
- Zoom beam adjustment range of 3.75° to 8.5°
- Nichrome Steel Iris
- Tripod Stand
- State-of-art built-in electronic power supply

SPECIFICATIONS

Source:	200 Watt Metal Halide	Color Module:	Six position self-canceling color changer
Lamp Life:	4,000 hours	Color Filter:	6 3/4"
Color Temperature:	6900°K	Power Requirement:	4A, Fused at 7A
CRI:	93	Construction:	Powder-Coated Aluminum and Steel
Output	5,900 lumens	Weight(light):	33 lbs (14.96kg)
Useful Throw	25 - 100' (8 - 30m)	Weight(stand):	13 lbs (5.890kg)
Controls:	Off/Fan/On	Packed weight:	44 lbs (19.95kg) + 7 lbs (3.17kg)
Douser:	Manual "iris" type	Packed Dimensions:	34 x 17 x 19" + (152.4 x 61 x 76cm)
Zoom:	3.75° to 8.5°	Packed Volume:	25 ft ³ (0.7m ³)

PHOTOMETRICS

Output measured at 50', flat field

Narrow Field of View	Throw Distance (Ft/m)	25/7.5	50/15	75/23	100/30	150/45
	Beam Diameter (Ft/m)	2.2/0.58	4.4/1.14	6.6/1.7	8.8/2.28	13.2/3.44
	Illuminance (fc/lux)	2700/38750	675/9687	299/4305	169/2422	50/1076

Wide Field of View	Throw Distance (Ft/m)	25/7.5	50/15	75/23	100/30	150/45
	Beam Diameter (Ft/m)	4.5/1.8	9/3.65	13.5/13.4	18/20.1	27/26.8
	Illuminance (fc/lux)	550/4090	137/1022	62/457	34/237	16/114