

250 WATT ULTRAVIOLET FLOOD

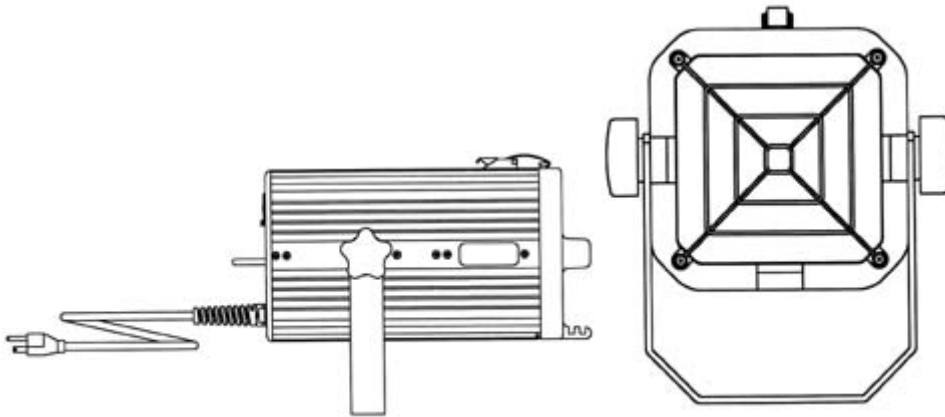


Output performance is in a category with higher wattage and more costly ultraviolet fixtures. Excellent coverage, tremendous throw and intensity add up to an exceptional value.

- Output exceeds the performance of many 400-watt UV floods, providing throw of 100'.
- A consistent edge-to-intensity in an extra wide-angle field provides for more coverage.

Requires Nocturn Model 388-0250 UV-A Lamp, *included*

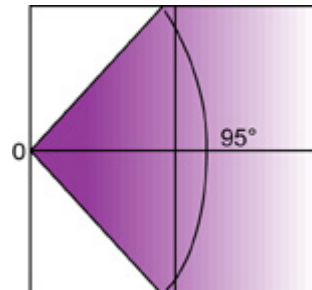
MODEL N250FL6



TECHNICAL SPECIFICATIONS

DIMENSIONS	7.5H x 8.75W x 14.5 D	
WEIGHT	Approx. 27 lbs	
INPUT POWER	120-277 VAC	
FREQUENCY	60 Hz (50 Hz opt.)	
CURRENT	2.6A @ 120 VAC 1.3A @ 230 VAC	
BEAM	10'	107.00 $\mu\text{w}/\text{cm}^2$
	50'	5.0 $\mu\text{w}/\text{cm}^2$
	100'	1.0 $\mu\text{w}/\text{cm}^2$

PHOTOMETRICS



**All information is based on non-empirical measurements. Photometric Subject to change

Edge of field is 10% of peak intensity.
Peak intensity is measured at +/-0 A.O.I.

Throw is distance at which intensity reaches 1 $\mu\text{w}/\text{cm}^2$ +/-0 A.O.I. Useful intensity levels vary with ambient light and other environmental conditions.

THE STANDARD OF LEADERSHIP SET BY **ALL** NOCTURN ULTRAVIOLET LIGHTING FIXTURES

Advanced ATek® reflector technology engineered for superior UV intensity per watt.

Fully integrated DMX 512 control capability allows Nocturn fixtures and attached accessories to fit easily in today's sophisticated show control systems.

Electronic address selection for fast and easy DMX integration.

Full-time lamp memory with on-demand read out and visual lamp change indicator, assures intensity is always at its peak.

Hinged front lens door allows quick, easy & safe access to lamp.

Environmentally sealed to prevent water from leaking in and extraneous light from leaking out.

Intelligently engineered for easy field serviceability.

Tempered Black Glass Nocturn filter combines safety with performance, blocking the passage of both harmful short-wave UV and unwanted visible light.

All fixtures include:

- Easy-Adjust mounting bracket
- Omni directional clamp
- Convenient carry handle
- Integral accessory mounts
- Safety cable
- Lens safety screen