

photometry report

WELL LIGHT

TEST PROCEDURE

- 1. The lamp was mounted and laser aligned to the axis of the goniometer.
- 2. Initial reference readings were taken at 1 minute, then the lamp was allowed to stabilize for 10 minutes prior to finding half max candela power values.
 - HV reading @ 1 minute = 142.3 candela
 - HV reading @ 10 minutes = 140.8 candela
- 3. Readings were taken at FWHM (Full Width Half Max) to determine spread.





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WELL LIGHT

BEAM SPREAD

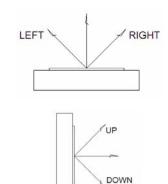
Horizontal Spread = 44° LEFT

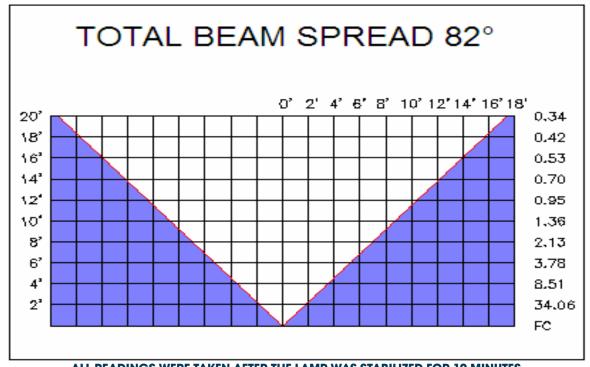
= 42° RIGHT

Vertical Spread = 37° LEFT

= 40° RIGHT

Average Spread = 41° FOR A TOTAL SPREAD OF 82°





ALL READINGS WERE TAKEN AFTER THE LAMP WAS STABILIZED FOR 10 MINUTES.