



# photometry report

## PATH LIGHT

### TEST PROCEDURE

1. The lamp was mounted to a stable base and squared to pattern axis.
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 = 23.54 candela  
HV reading @ 10 minutes = 23.16 candela
3. Readings were taken at every 6", from center of lamp, out to 8'.
4. The lamp was rotated to 45°, 90°, 135°, 180°, 225°, 270°, and 315°, and set of a reading was taken at each rotation.
5. Measured Voltage (at plug interface) = 13.46 AC



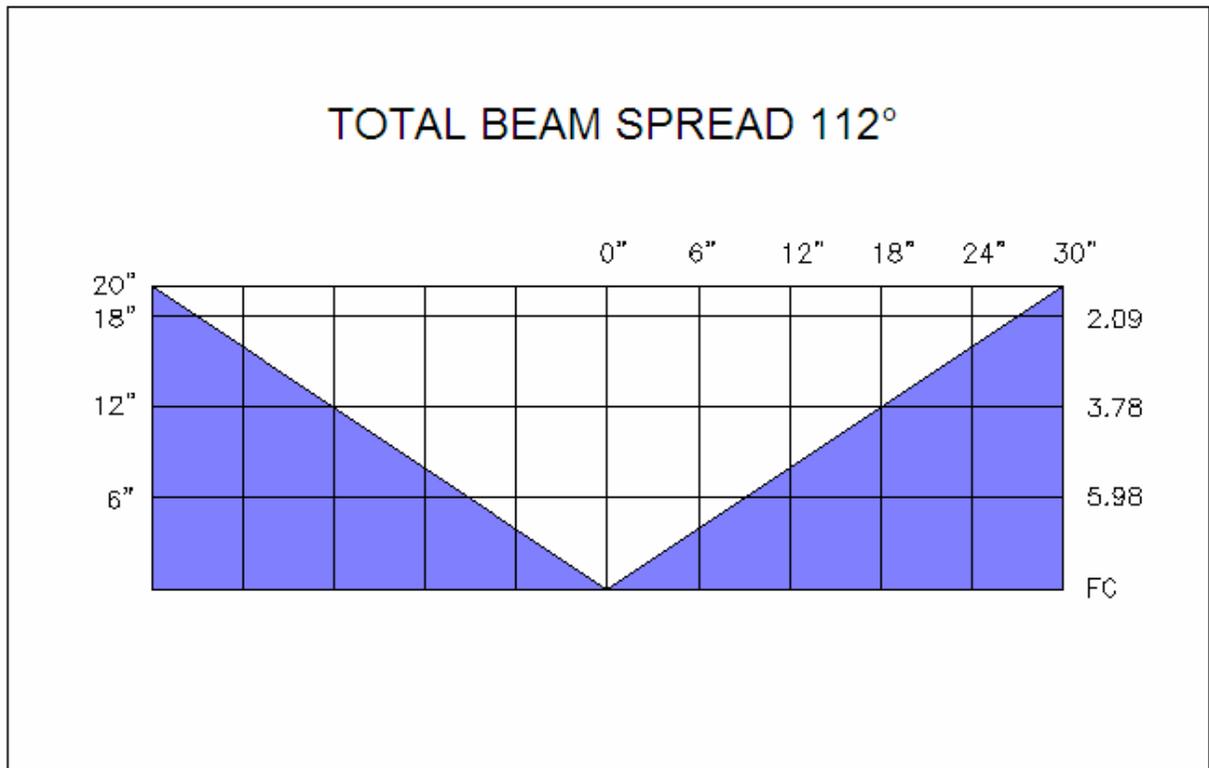
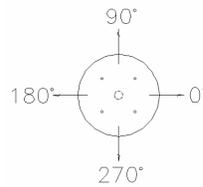


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### BEAM SPREAD

0° Rotation	= 56°
90° Rotation	= 56°
180° Rotation	= 56°
270° Rotation	= 56°
<b>TOTAL SPREAD</b>	<b>= 112°</b>

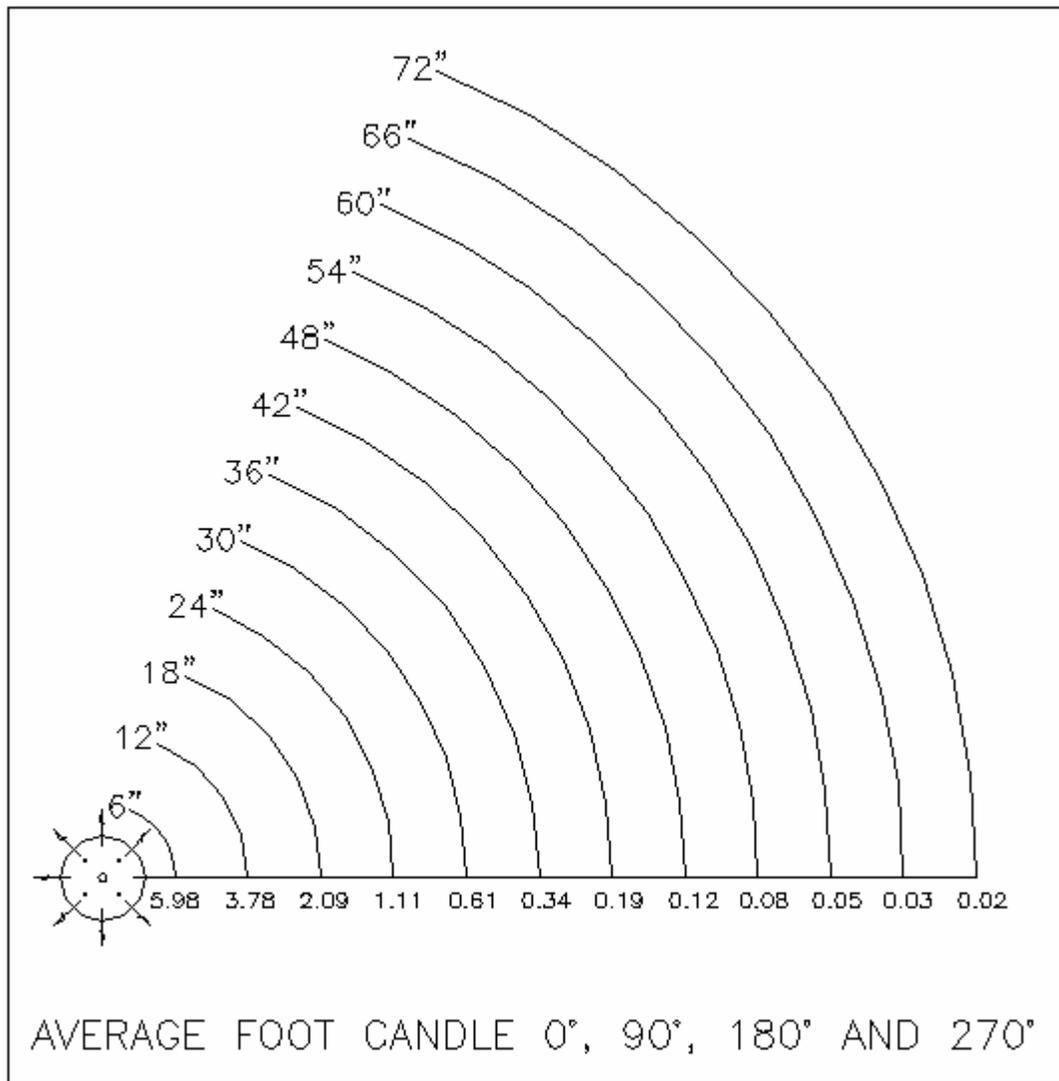


**ALL READINGS WERE TAKEN AFTER THE LAMP WAS STABILIZED FOR 10 MINUTES.**



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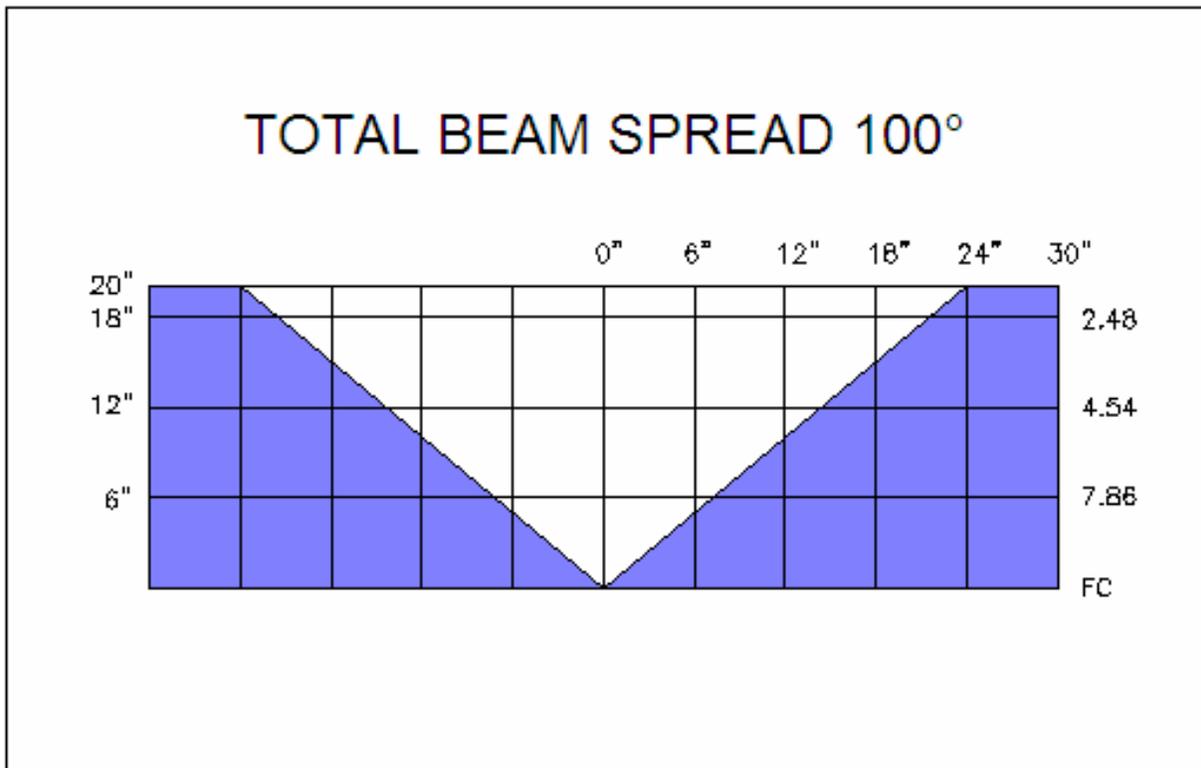
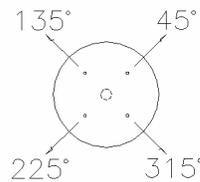


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### BEAM SPREAD

45° Rotation	= 50°
135° Rotation	= 50°
225° Rotation	= 50°
315° Rotation	= 50°
<b>TOTAL SPREAD</b>	<b>= 100°</b>

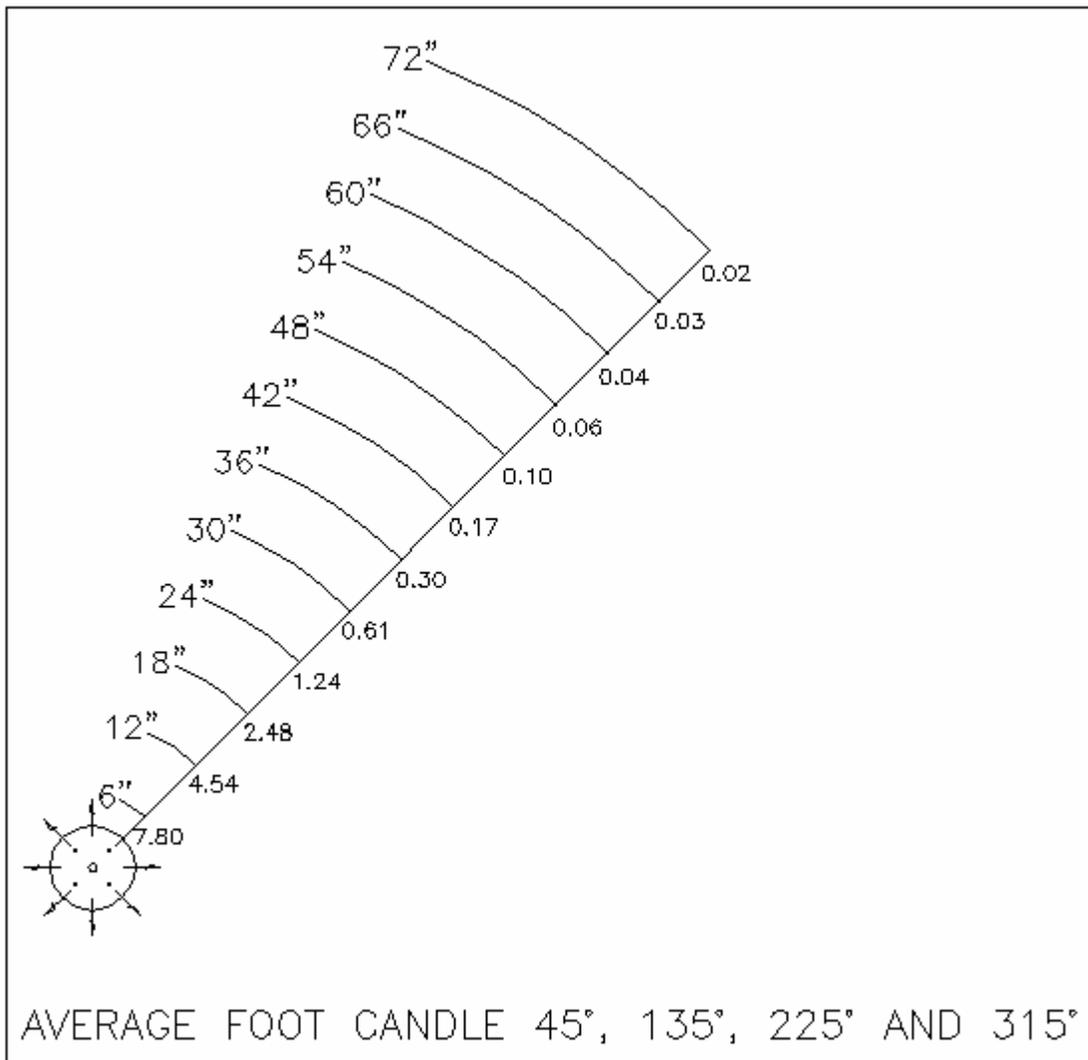


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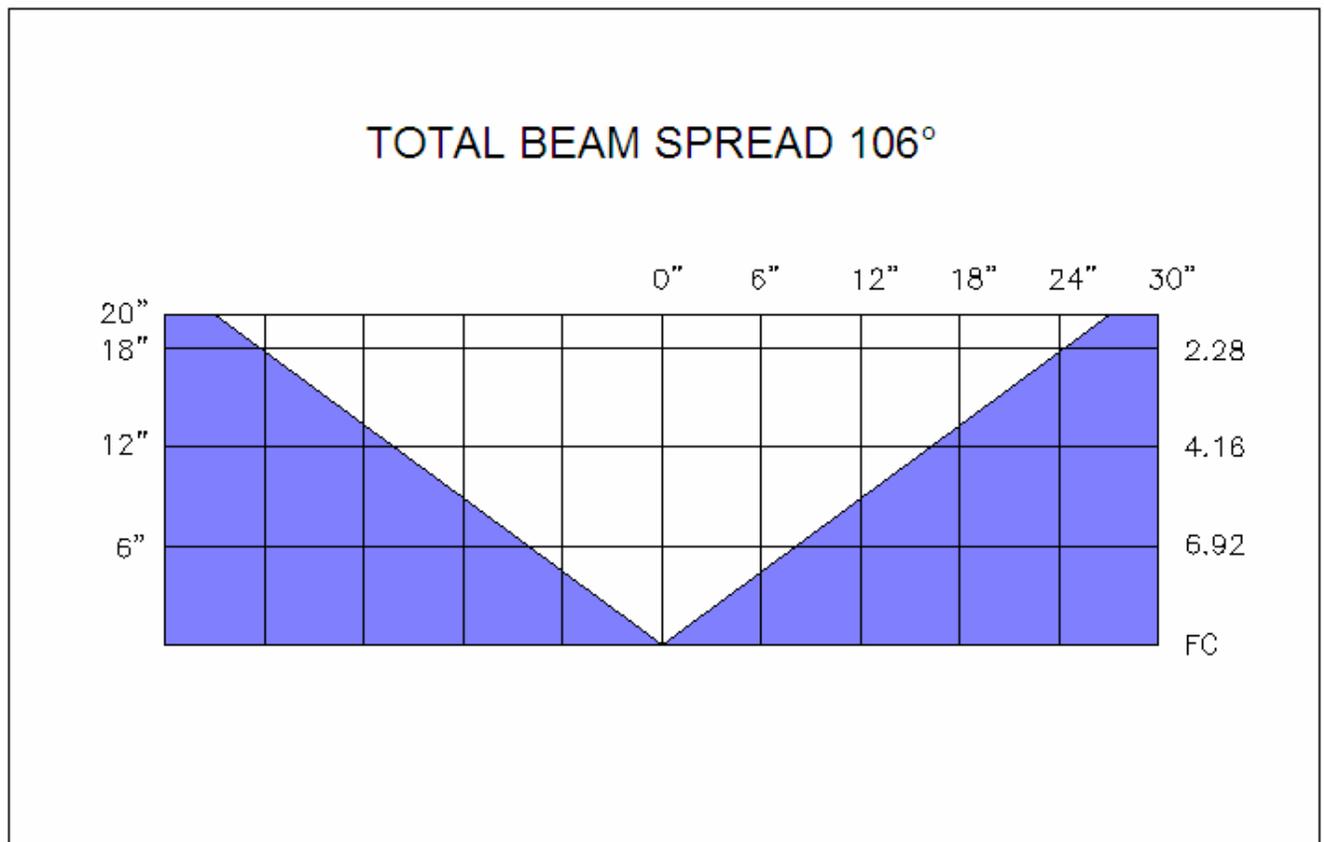
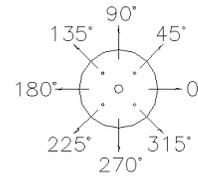
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### BEAM SPREAD

Average of all radial readings = 53°

TOTAL AVERAGE SPREAD = 106°



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