

Austin Testing Laboratories

An Acuity Brands Company

2011 West Rundberg Lane
Austin, Tx.78758

PRINT DATE: June 15, 2009

TEST NO: ABA201011

MANUFACTURER: ACUITY BRANDS LIGHTING

LUMINAIRE CATALOG NO.: TLHPC15 3R 150M GCF SR5S DBL

LUMINAIRE DESCRIPTION: TERSEN LUMINAIRE HIGHLAND PARK 1.5 SERIES, WITH (C) STYLE ROOF AND CLEAR FLAT GLASS

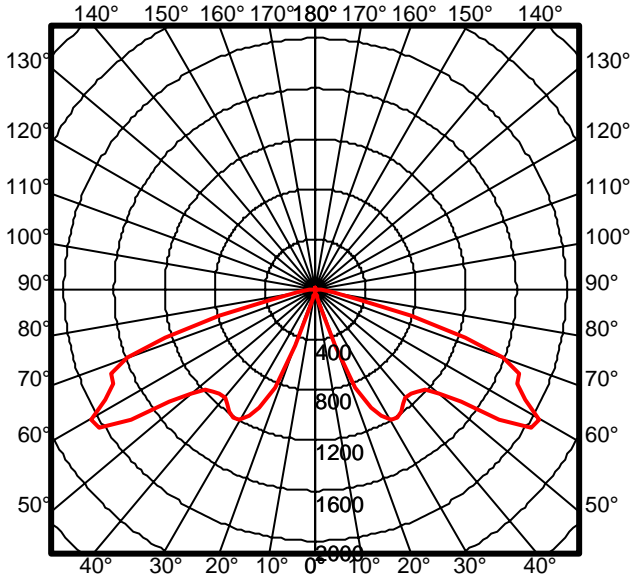
LAMP CATALOG NO.: MXR150/U/MED. LUMEN RATING: 12500 Lms.

LAMP DESCRIPTION: 150 WATTS MH LAMP

LUMENS PER LAMP: 12500

MAXIMUM PLANE AND CONE PLOTS

Maximum Candela = 2060.2

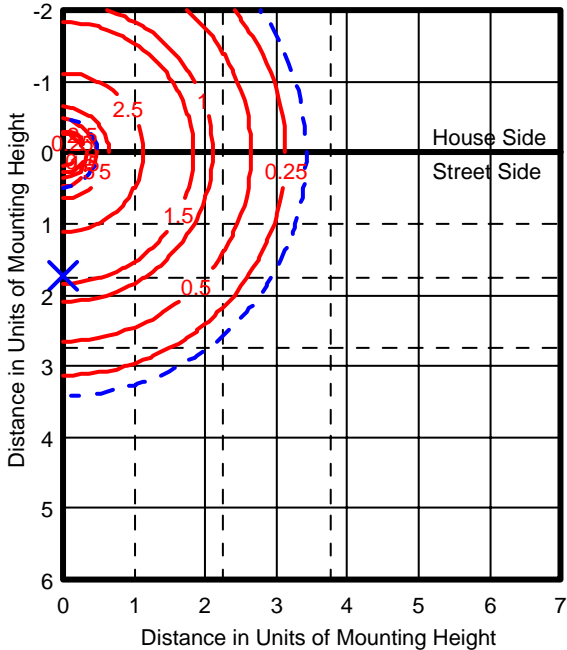


— Max - 0° Horiz
— Max - 60° Vert

ISOILLUMINANCE PLOT (FC)

Mounting Height = 12 ft.

Classification: Type V, Cutoff

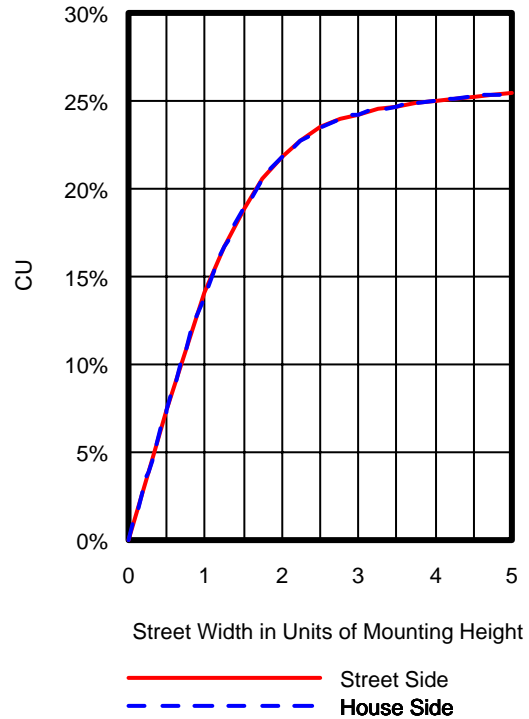


— X — Maximum Intensity
- - - 1/2 Maximum Intensity

ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp
Downward Street Side	3200.1	25.6
Downward House Side	3200.1	25.6
Downward Total	6400.3	51.2
Upward Street Side	12.7	0.1
Upward House Side	12.7	0.1
Upward Total	25.4	0.2
Total	6425.6	51.4

COEFFICIENTS OF UTILIZATION



TESTED BY: _____

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CANDELA DISTRIBUTION

0	
0	4
5	4
15	72
25	1038
35	1193
45	1145
55	1792
60	2060
65	1779
75	791
85	17
90	4
95	3
105	4
115	5
125	3
135	3
145	4
155	9
165	3
175	1
180	1

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