

Austin Testing Laboratories

An Acuity Brands Company

2011 West Rundberg Lane
Austin, Tx. 78758

PRINT DATE: June 10, 2009

TEST NO: ABA201005

MANUFACTURER: ACUITY BRANDS LIGHTING

LUMINAIRE CATALOG NO.: TLHPM15 3R 150M GCF SR5S DBL

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

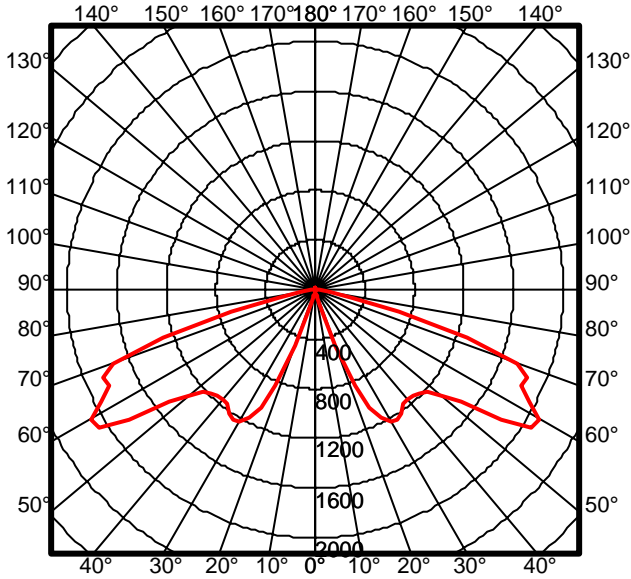
LAMP CATALOG NO.: MXR150/U/MED. LUMEN RATING: 12500 Lms.

LAMP DESCRIPTION: 150 WATTS MH LAMP

LUMENS PER LAMP: 12500

MAXIMUM PLANE AND CONE PLOTS

Maximum Candela = 2087.1

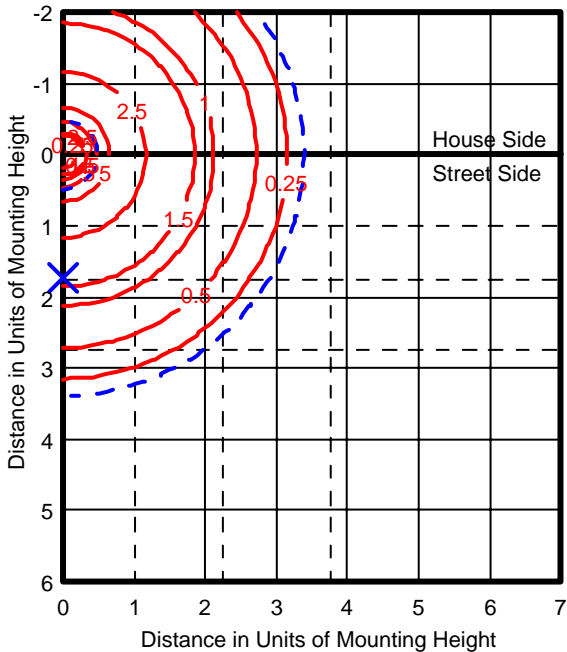


— Max - 0° Horiz
— Max - 60° Vert

ISOILLUMINANCE PLOT (FC)

Mounting Height = 12 ft.

Classification: Type V, Cutoff

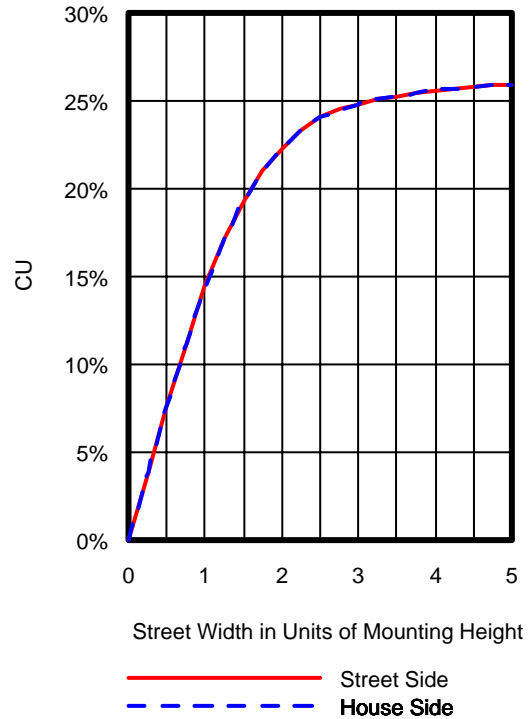


— X — Maximum Intensity
- - - 1/2 Maximum Intensity

ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp
Downward Street Side	3267.2	26.1
Downward House Side	3267.2	26.1
Downward Total	6534.4	52.3
Upward Street Side	17.0	0.1
Upward House Side	17.0	0.1
Upward Total	33.9	0.3
Total	6568.3	52.5

COEFFICIENTS OF UTILIZATION



TESTED BY: _____

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CANDELA DISTRIBUTION

0	
0	5
5	5
15	68
25	1046
35	1221
45	1185
55	1822
60	2087
65	1841
75	706
85	16
90	5
95	3
105	4
115	6
125	4
135	4
145	5
155	10
165	16
175	3
180	2

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0	
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35	1221
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85	16
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