

Austin Testing Laboratories

An Acuity Brands Company

2011 West Rundberg Lane
Austin, Tx. 78758

PRINT DATE: August 4, 2009

TEST NO: ABA201042

MANUFACTURER: ACUITY BRANDS LIGHTING

LUMINAIRE CATALOG NO.: TLHPP15 3R 150M MED ACS LV DBL

LUMINAIRE DESCRIPTION: TERSEN LUMINAIRE HIGHLAND PARK 1.5 SERIES (LARGE) W / BEAUX ARTS (P) STYLE ROOF

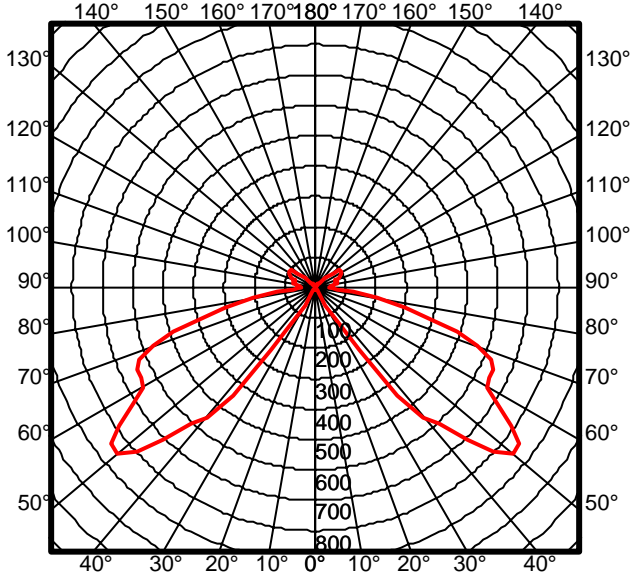
LAMP CATALOG NO.: MXR150/U/MED. LUMEN RATING: 12500 Lms.

LAMP DESCRIPTION: 150 WATTS MH LAMP

LUMENS PER LAMP: 12500

MAXIMUM PLANE AND CONE PLOTS

Maximum Candela = 852.7

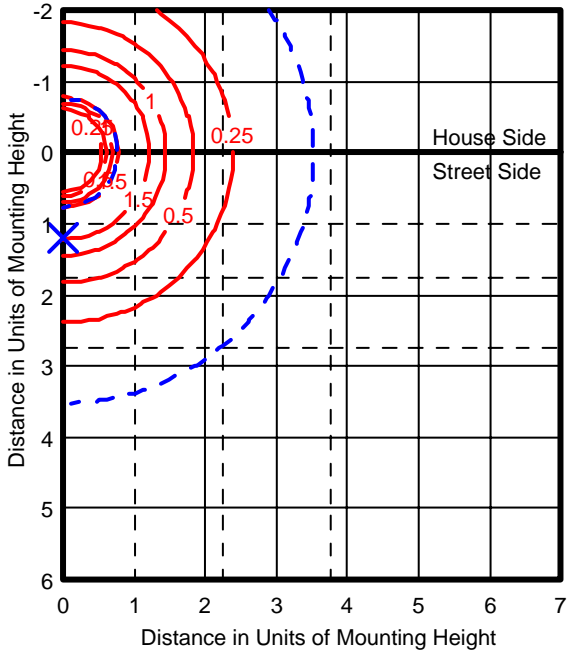


— Max - 0° Horiz
— Max - 50° Vert

ISOILLUMINANCE PLOT (FC)

Mounting Height = 12 ft.

Classification: Type V, Cutoff

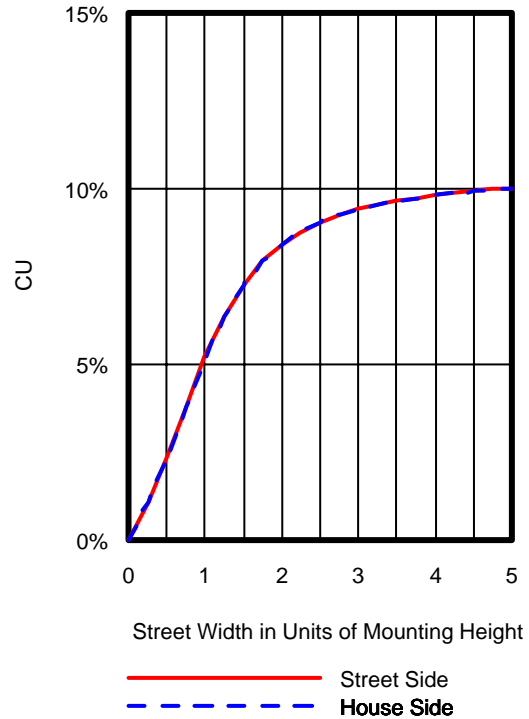


— X — Maximum Intensity
- - - 1/2 Maximum Intensity

ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp
Downward Street Side	1293.2	10.3
Downward House Side	1293.2	10.3
Downward Total	2586.4	20.7
Upward Street Side	171.7	1.4
Upward House Side	171.7	1.4
Upward Total	343.4	2.7
Total	2929.8	23.4

COEFFICIENTS OF UTILIZATION



TESTED BY: _____

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

LAMP DESCRIPTION: **150 WATTS MH LAMP**

LUMENS PER LAMP: **12500**

CANDELA DISTRIBUTION

	0
0	2
5	2
15	4
25	10
35	251
45	707
50	853
55	789
65	646
75	395
85	75
90	47
95	53
105	74
115	85
125	100
135	22
145	12
155	7
165	3
175	2
180	1

CANDELA DISTRIBUTION

	0
0	2
5	2
15	4
25	10
35	251
45	707
50	853
55	789
65	646
75	395
85	75
90	47
95	53
105	74
115	85
125	100
135	22
145	12
155	7
165	3
175	2
180	1