

# Austin Testing Laboratories

An Acuity Brands Company

2011 West Rundberg Lane  
Austin, Tx.78758

PRINT DATE: June 16, 2009

TEST NO: ABA201012

MANUFACTURER: ACUITY BRANDS LIGHTING

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

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

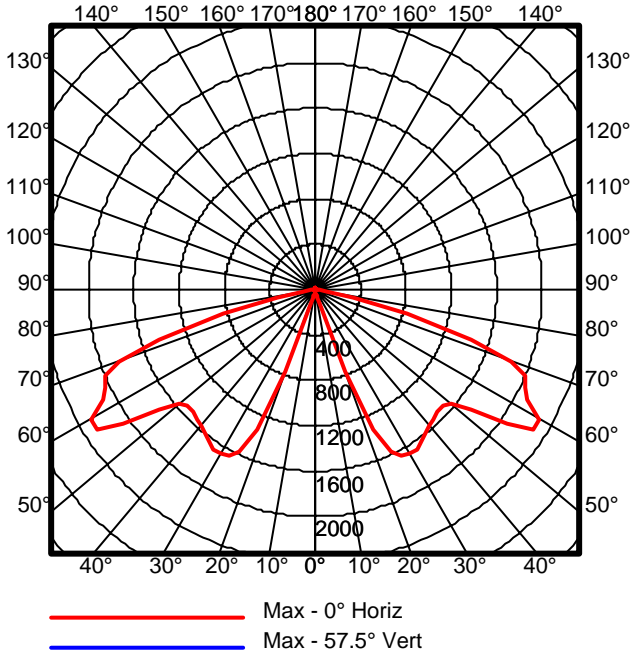
LAMP CATALOG NO.: LU150/MED. LUMEN RATING: 16000 Lms.

LAMP DESCRIPTION: 150 WATTS HPS LAMP

LUMENS PER LAMP: 16000

## MAXIMUM PLANE AND CONE PLOTS

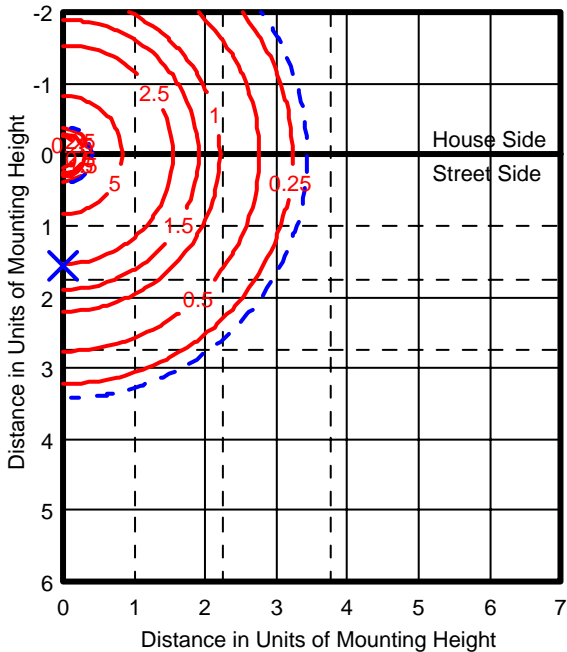
Maximum Candela = 2282.7



## ISOILLUMINANCE PLOT (FC)

Mounting Height = 12 ft.

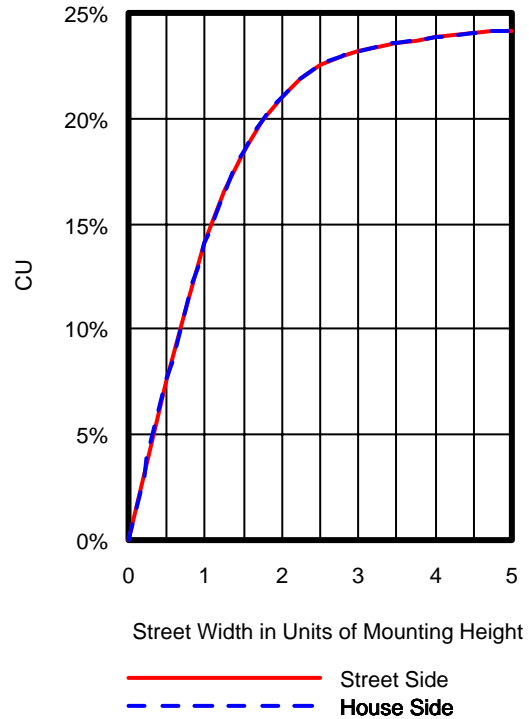
Classification: Type V, Cutoff





## ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp
Downward Street Side	3890.7	24.3
Downward House Side	3890.7	24.3
Downward Total	7781.3	48.6
Upward Street Side	20.4	0.1
Upward House Side	20.4	0.1
Upward Total	40.8	0.3
Total	7822.2	48.9

## COEFFICIENTS OF UTILIZATION



TESTED BY: \_\_\_\_\_

 Maximum Intensity  
 1/2 Maximum Intensity

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## CANDELA DISTRIBUTION

0	
0	7
5	7
15	79
25	1585
35	1645
45	1525
55	2072
57.5	<b>2283</b>
65	2044
75	845
85	18
90	5
95	4
105	6
115	9
125	5
135	5
145	6
155	14
165	6
175	3
180	3

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