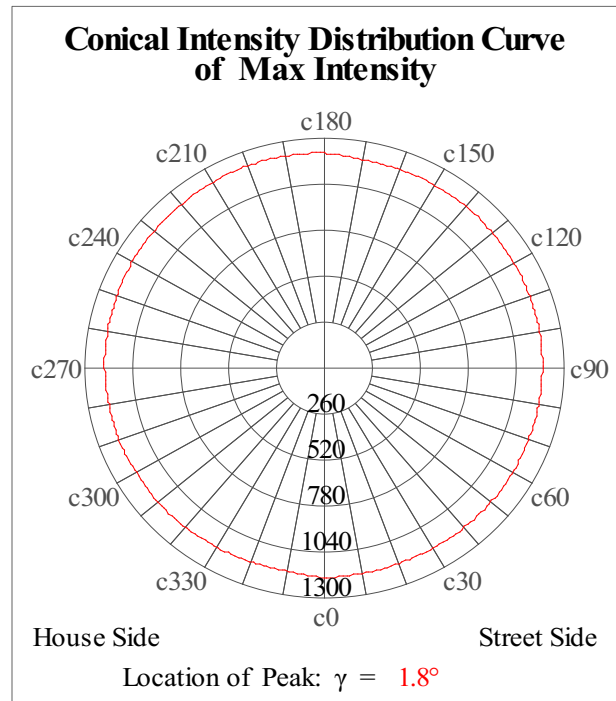
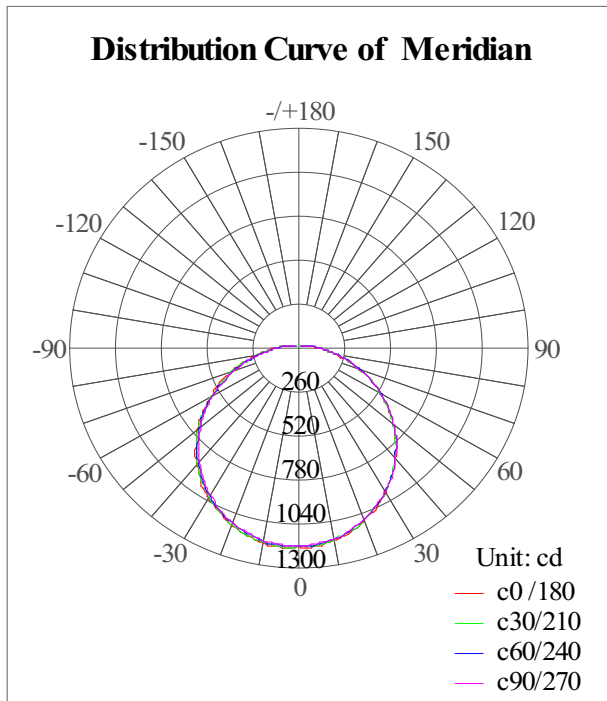


Photometric Data of Lamp

Lamp Description		
Lamp Name: 600*600-36w	Lamp Size:	Lamp Weight:
Lamp Type:	Rated Voltage:	Rated Power:
Light Type:	Light Number:	Rated Flux:
Light Standard:	Light Area:	Light Flux:

Measured Data of Lamp			
Voltage: 227.8 V	Current: 0.169 A	Power: 37.2 W	Power Factor: 0.966
Total Flux	3531.80 lm	Central Intensity	1217.83 cd
Lamp Efficiency	0.00%	Light Efficiency	94.94 lm/W
Peak Intensity	1229.74 cd	Location of Peak(c, γ)	(0.0°, 1.8°)
Half-Intensity Angle	111.6°	BeamAngle	162.9°
Upward Light Ratio	0	Downward Light Ratio	100%
Upward Street Side	0	Downward Street Side	1760.38 lm
Upward House Side	0	Downward House Side	1771.40 lm
Flash Area(76°)	0 cm ²	Discomfort Glare(SLI)	0

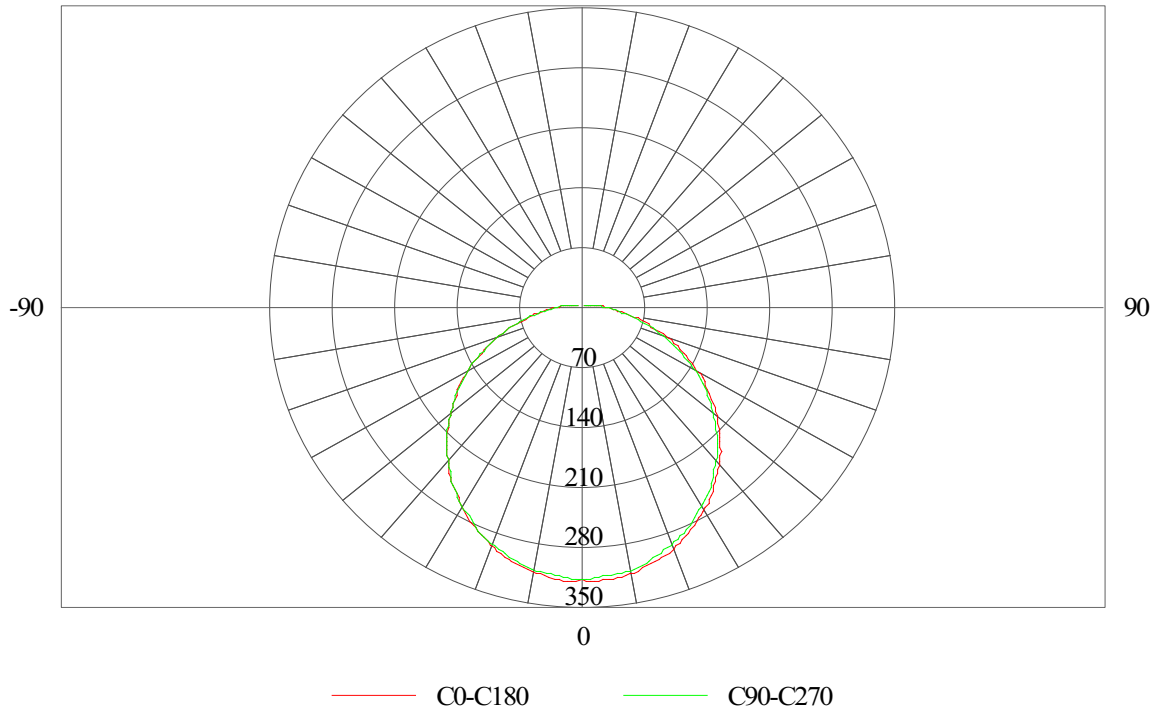


c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 4.0 m
 Note: notes

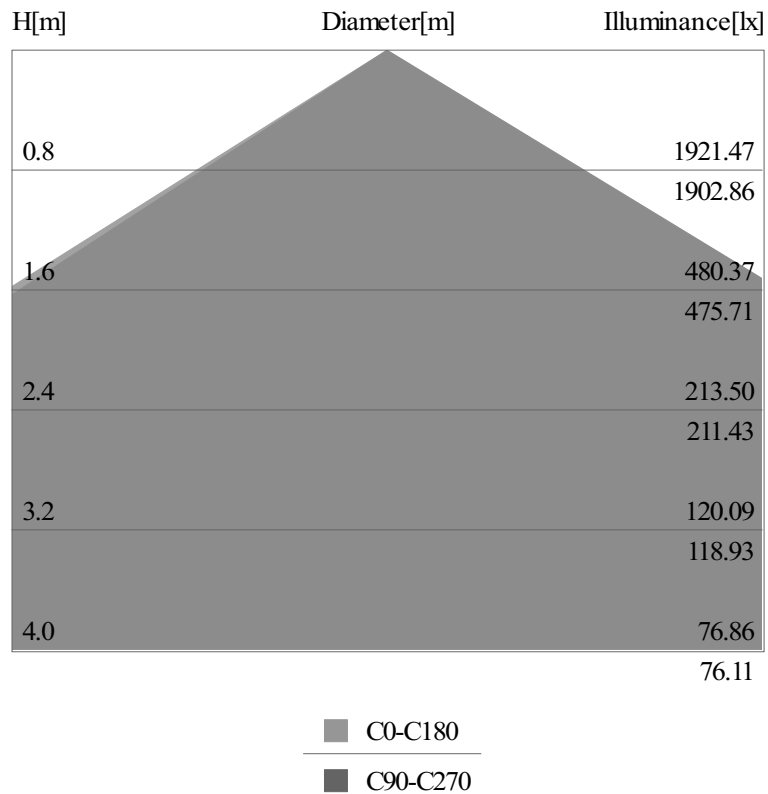
γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2015-07-03
 Test Time: 10-26-57

Temperature:
 Humidity: 27%
 Test No.:
 Tester:

cd/1000 lm Curve

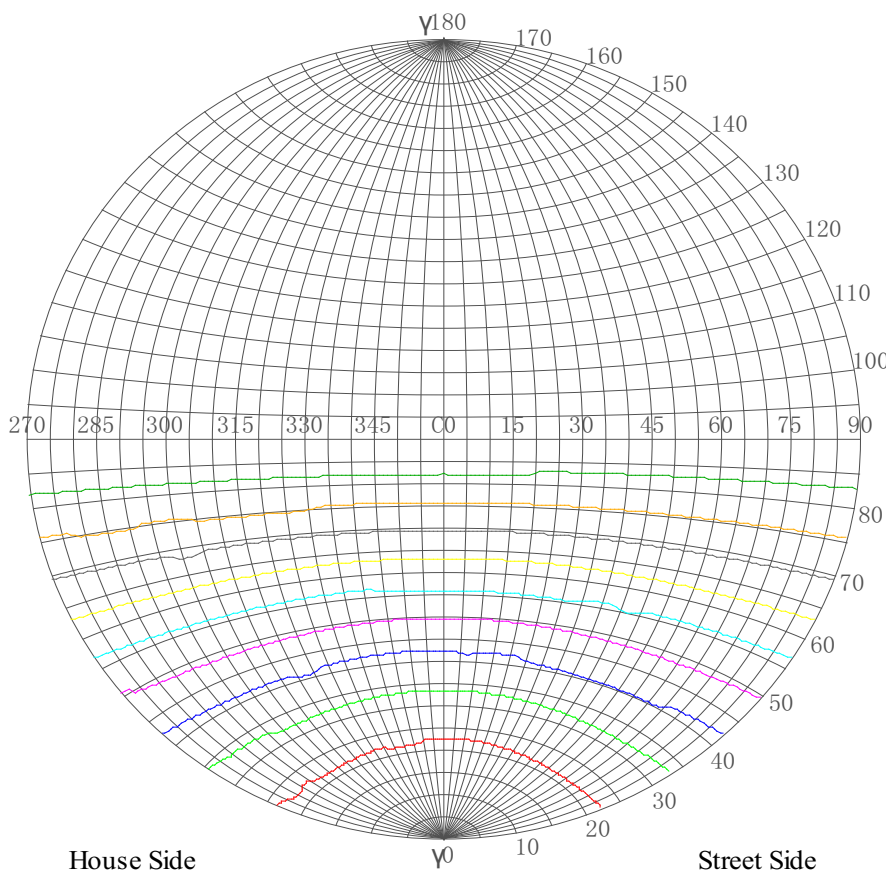


Illumination Cone Curve



Isocandela Curve of Road Lamp (Round Net Curve)

Lamp Description		
Lamp Name: 600*600-36w	Lamp Size:	Lamp Weight:
Lamp Type:	Rated Voltage:	Rated Power:
Light Type:	Light Number:	Rated Flux:
Light Standard:	Light Area:	Light Flux:



Road Lamp Type

CIE: semi-cut-off
 CIE: short-narrow extension
 IES: cut-off
 IES: II-very short
 Max. At80: 45.84cd/klm
 Max. At90: 6.4670cd/klm

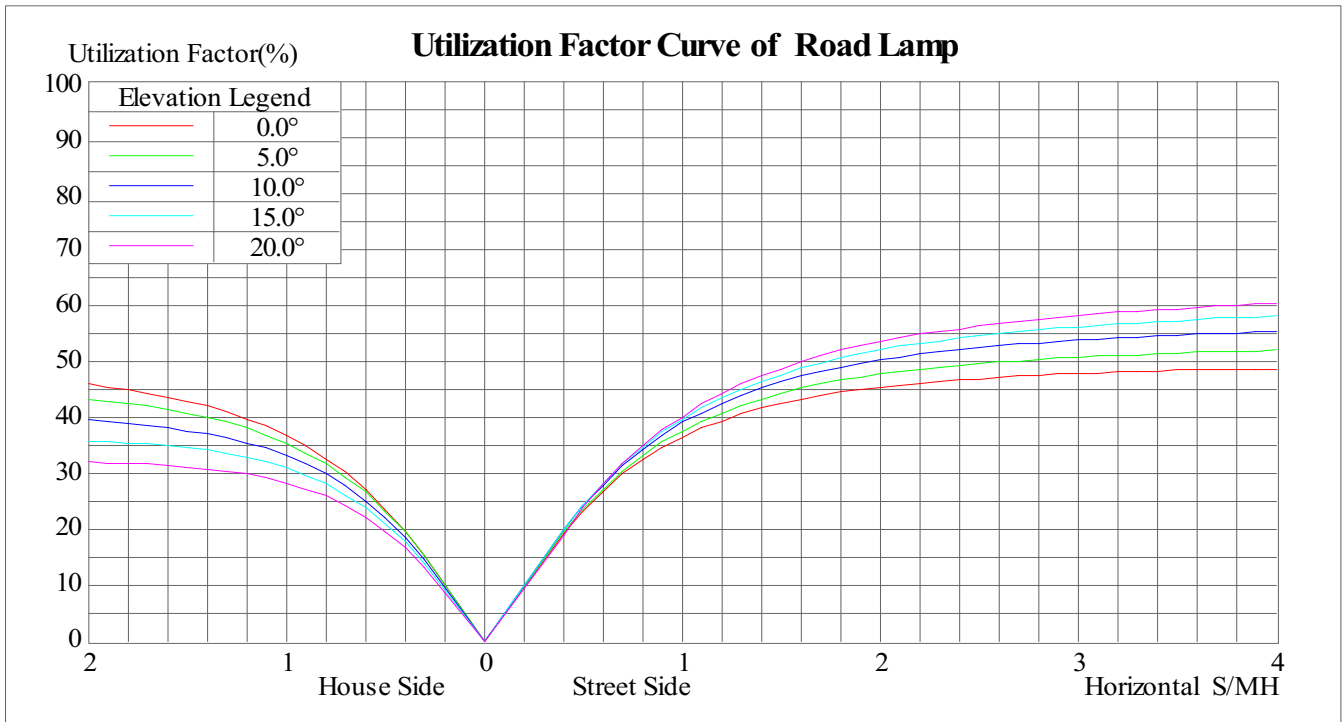
Isocandela Curve(Round Net)	
Intensity Unit	cd
Imax = 100%	1230
— 90%	1107
— 80%	984
— 70%	861
— 60%	738
— 50%	615
— 40%	492
— 30%	369
— 20%	246
— 10%	123

c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 4.0 m
 Note: notes

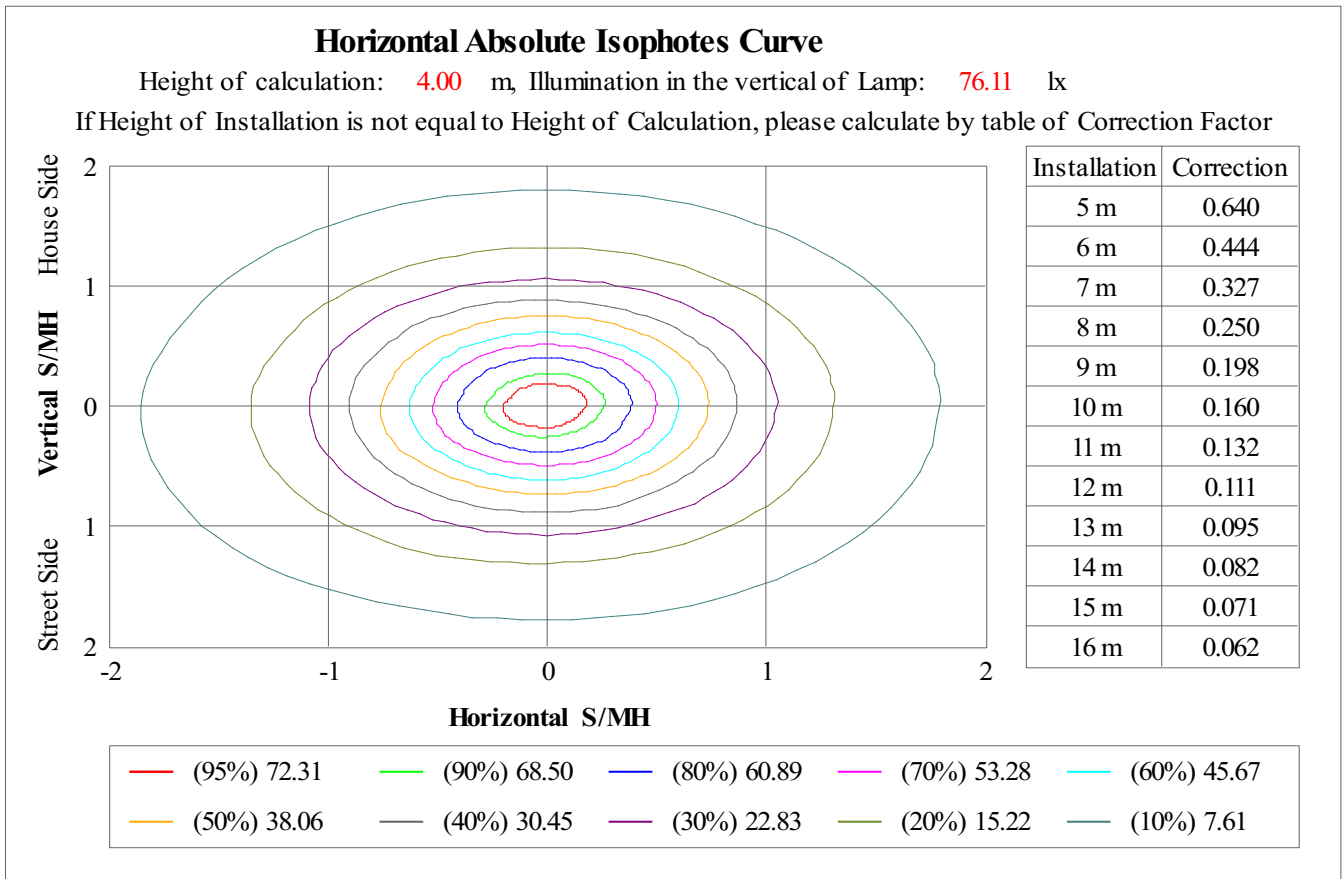
γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2015-07-03
 Test Time: 10-26-57

Temperature:
 Humidity: 27%
 Test No.:
 Tester:

Lamp Utilization Factor Curve

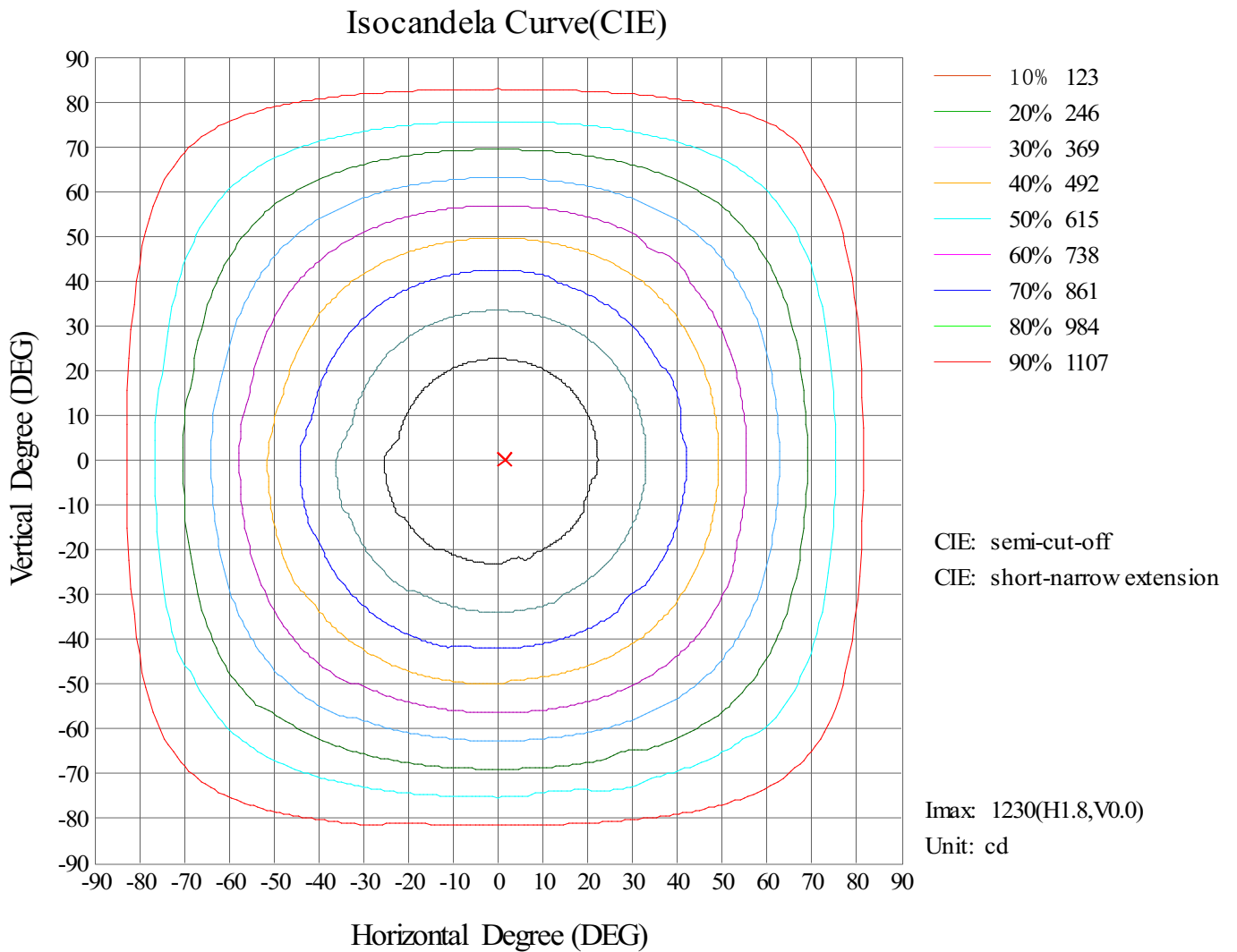


Horizontal Isophotes Curve



Isocandela Curve of Lamp

Lamp Description		
Lamp Name: 600*600-36w	Lamp Size:	Lamp Weight:
Lamp Type:	Rated Voltage:	Rated Power:
Light Type:	Light Number:	Rated Flux:
Light Standard:	Light Area:	Light Flux:



c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 4.0 m
 Note: notes

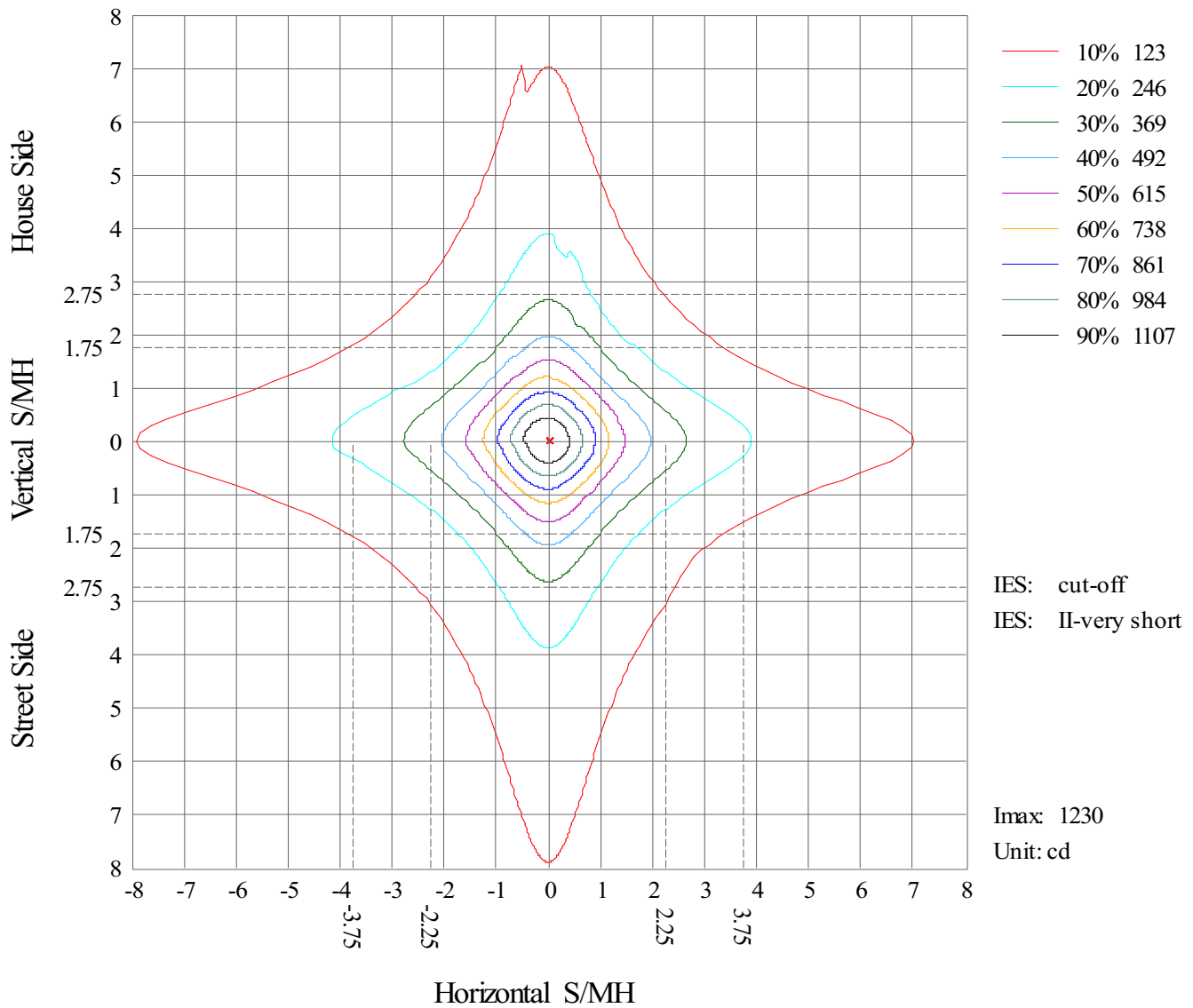
γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2015-07-03
 Test Time: 10-26-57

Temperature:
 Humidity: 27%
 Test No.:
 Tester:

Isocandela Curve of Lamp

Lamp Description		
Lamp Name: 600*600-36w	Lamp Size:	Lamp Weight:
Lamp Type:	Rated Voltage:	Rated Power:
Light Type:	Light Number:	Rated Flux:
Light Standard:	Light Area:	Light Flux:

Isocandela Curve(IES)



c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 4.0 m
 Note: notes

γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2015-07-03
 Test Time: 10-26-57

Temperature:
 Humidity: 27%
 Test No.:
 Tester:

