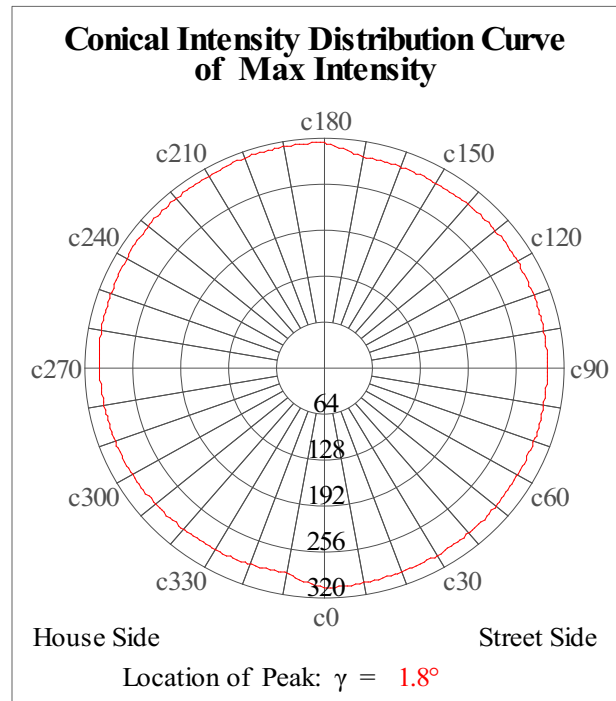
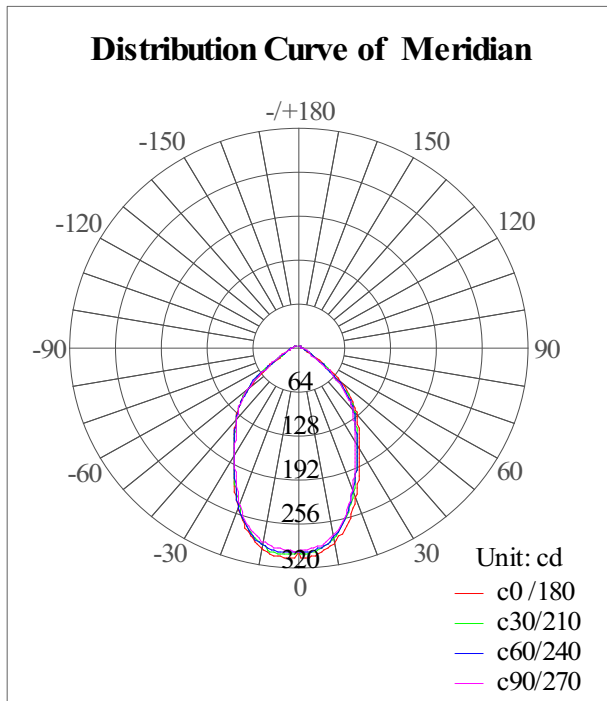


Photometric Data of Lamp

Lamp Description		
Lamp Name: B0101-01-01-60	Lamp Size:	Lamp Weight:
Lamp Type: 射灯	Rated Voltage: 220 V	Rated Power: 5 W
Light Type: COB	Light Number: 1	Rated Flux:
Light Standard: 14-14-11	Light Area:	Light Flux:

Measured Data of Lamp			
Voltage: 214.9 V	Current: 0.023 A	Power: 4.6 W	Power Factor: 0.946
Total Flux	400.70 lm	Central Intensity	307.72 cd
Lamp Efficiency	0.00%	Light Efficiency	87.11 lm/W
Peak Intensity	316.98 cd	Location of Peak(c, γ)	(0.0°, 1.8°)
Half-Intensity Angle	69.3°	BeamAngle	108.0°
Upward Light Ratio	0	Downward Light Ratio	100%
Upward Street Side	0	Downward Street Side	190.01 lm
Upward House Side	0	Downward House Side	210.68 lm
Flash Area(76°)	0 cm ²	Discomfort Glare(SLI)	0

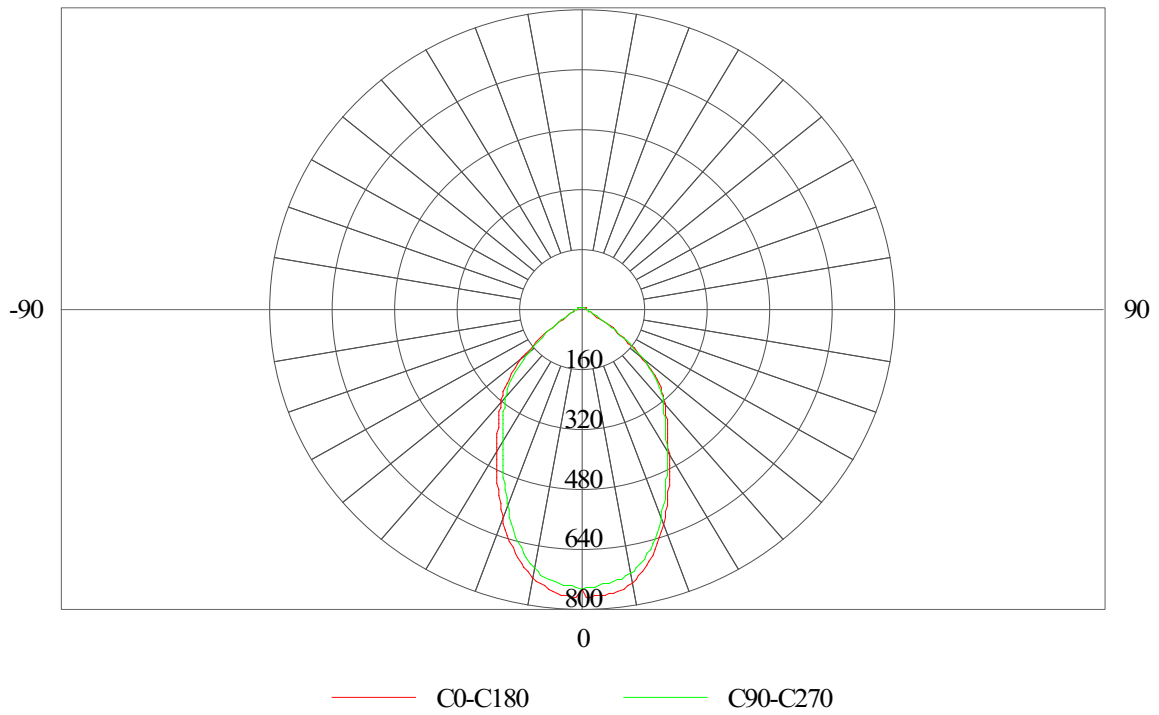


c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 5.0 m
 Note: notes

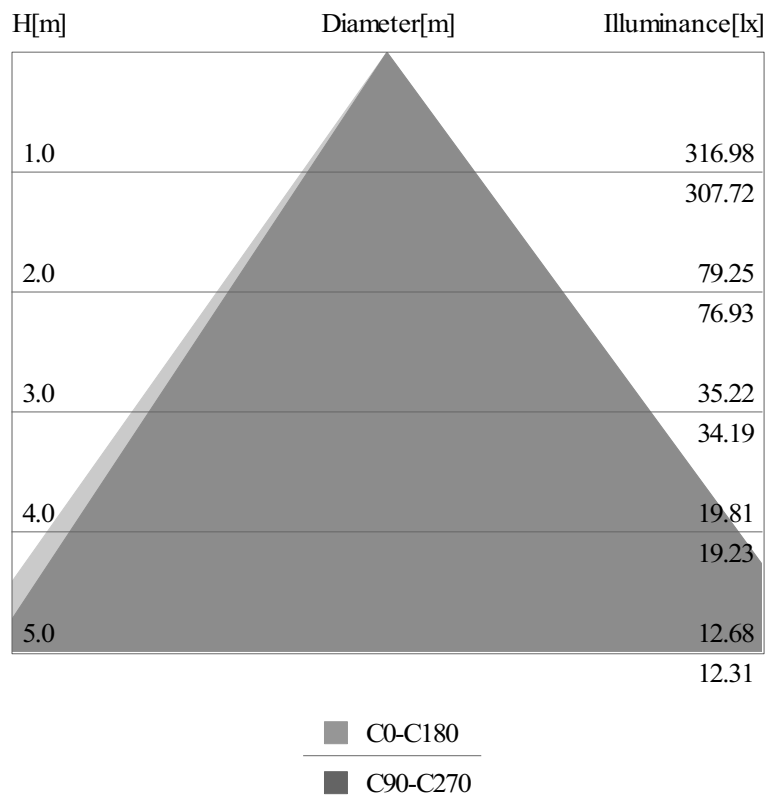
γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2019-01-25
 Test Time: 14-28-51

Temperature: 25 Celsius
 Humidity: 60%
 Test No.:
 Tester:

cd/1000 lm Curve

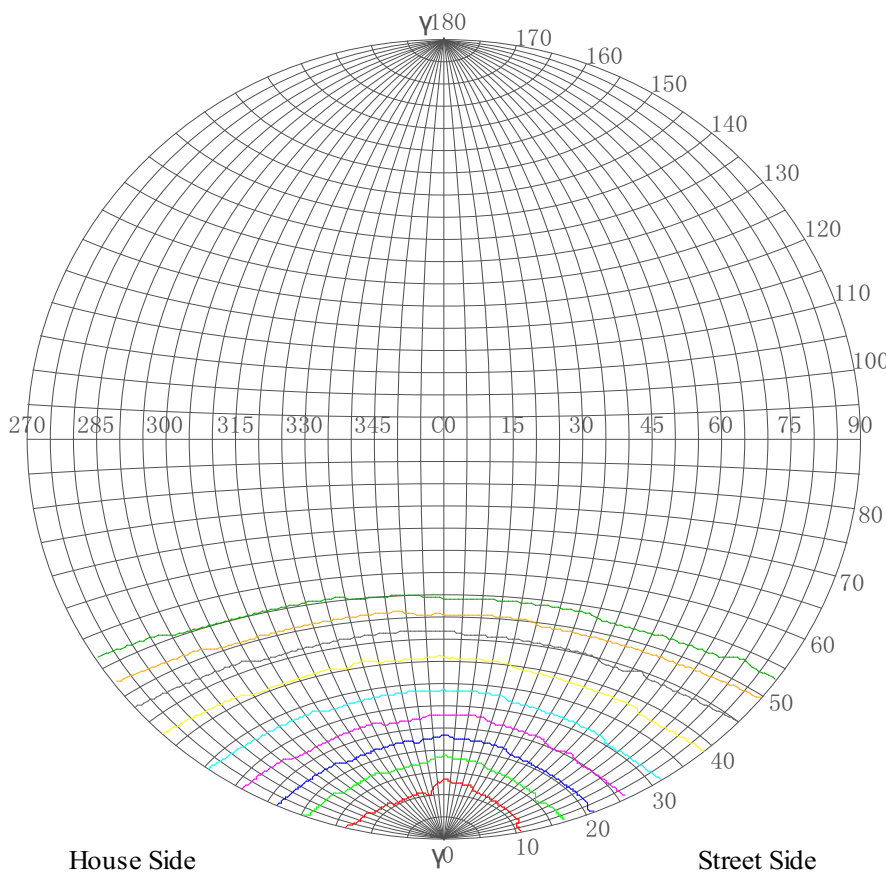


Illumination Cone Curve



Isocandela Curve of Road Lamp (Round Net Curve)

Lamp Description		
Lamp Name: B0101-01-01-60	Lamp Size:	Lamp Weight:
Lamp Type: 射灯	Rated Voltage: 220 V	Rated Power: 5 W
Light Type: COB	Light Number: 1	Rated Flux:
Light Standard: 14-14-11	Light Area:	Light Flux:



Road Lamp Type

CIE: cut-off

CIE: short-narrow extension

IES: cut-off

IES: V-very short

Max. At80: 3.99cd/klm

Max. At90: 1.4225cd/klm

Isocandela Curve(Round Net)	
Intensity Unit	cd
Imax = 100%	317
— 90%	286
— 80%	254
— 70%	222
— 60%	191
— 50%	159
— 40%	127
— 30%	96
— 20%	64
— 10%	32

c Range: 0-360 Degree

c Interval: 10 Degree

Test Speed: Fast

Test Distance: 5.0 m

Note: notes

γ Range: 0-90 Degree

γ Interval: 0.9 Degree

Test Date: 2019-01-25

Test Time: 14-28-51

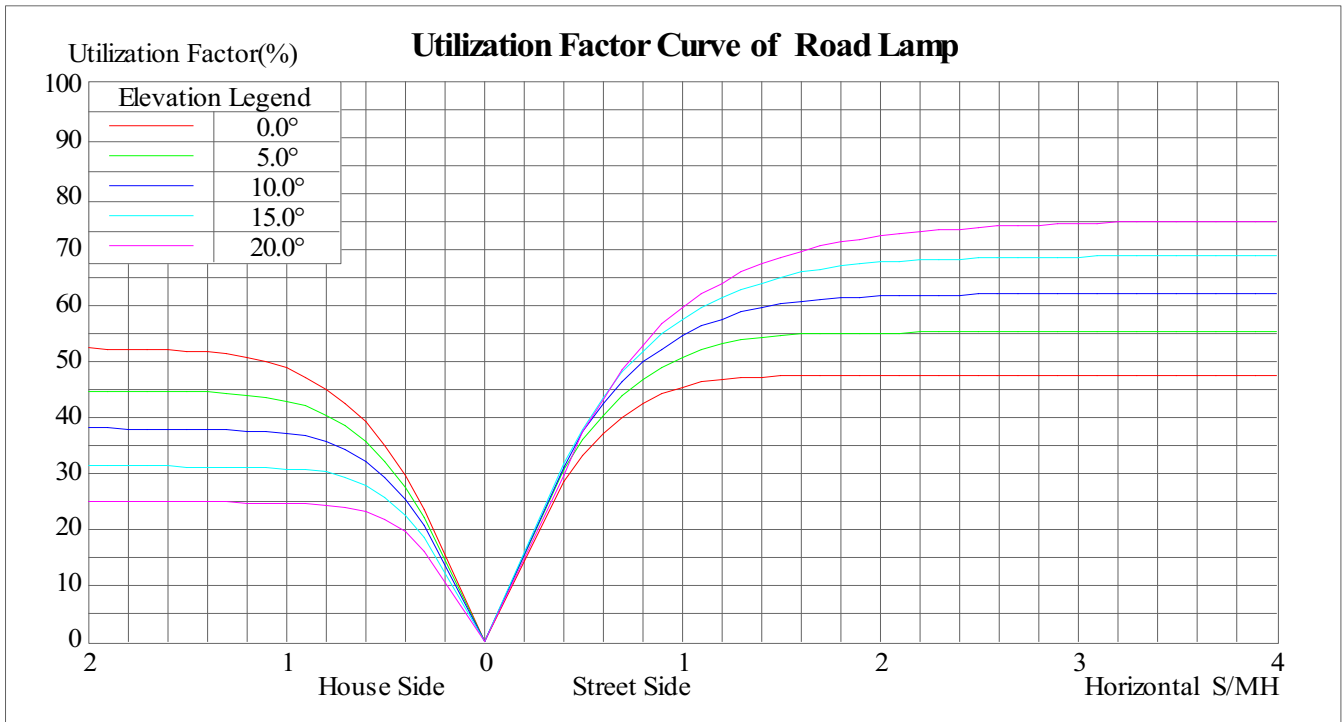
Temperature: 25 Celsius

Humidity: 60%

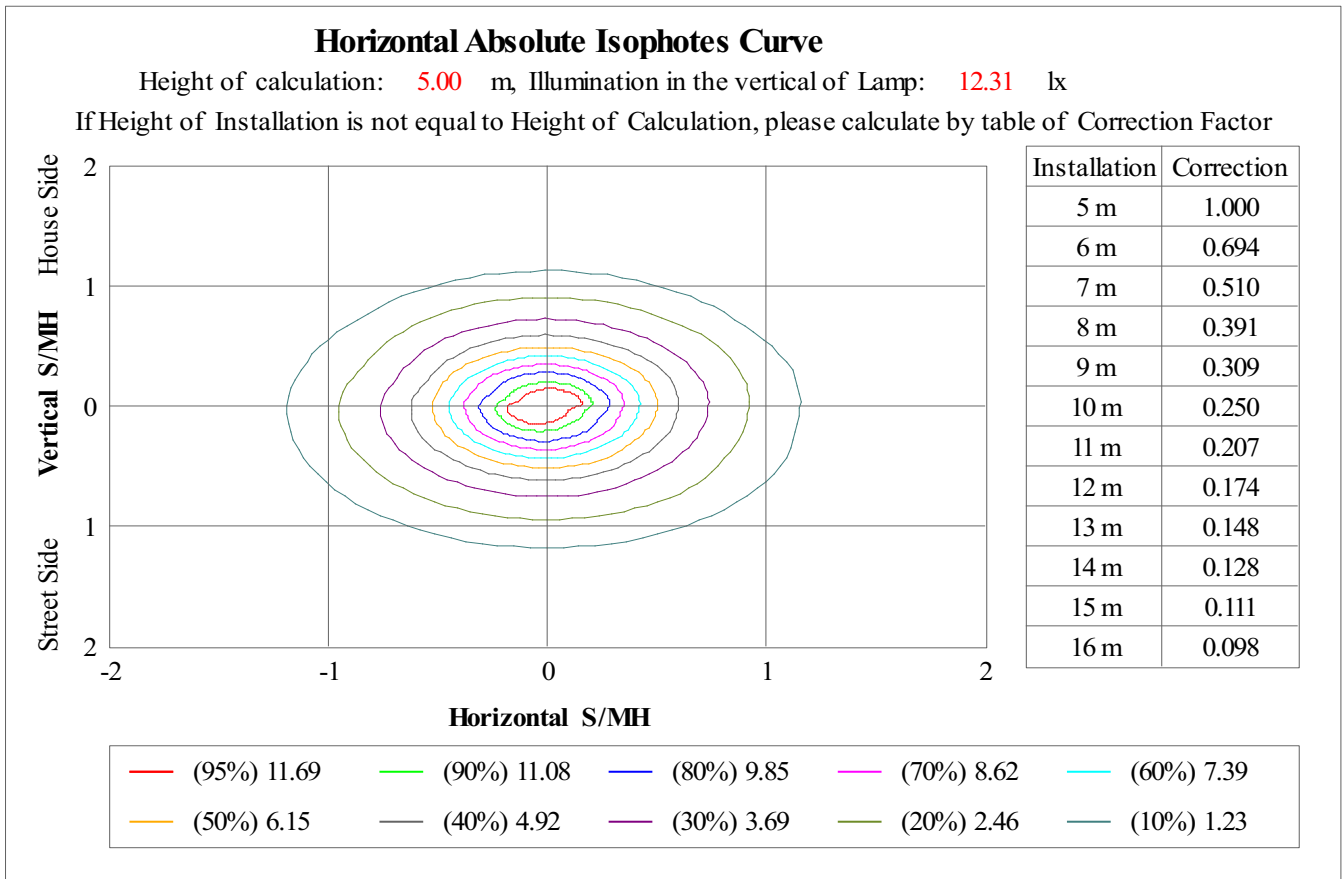
Test No.:

Tester:

Lamp Utilization Factor Curve

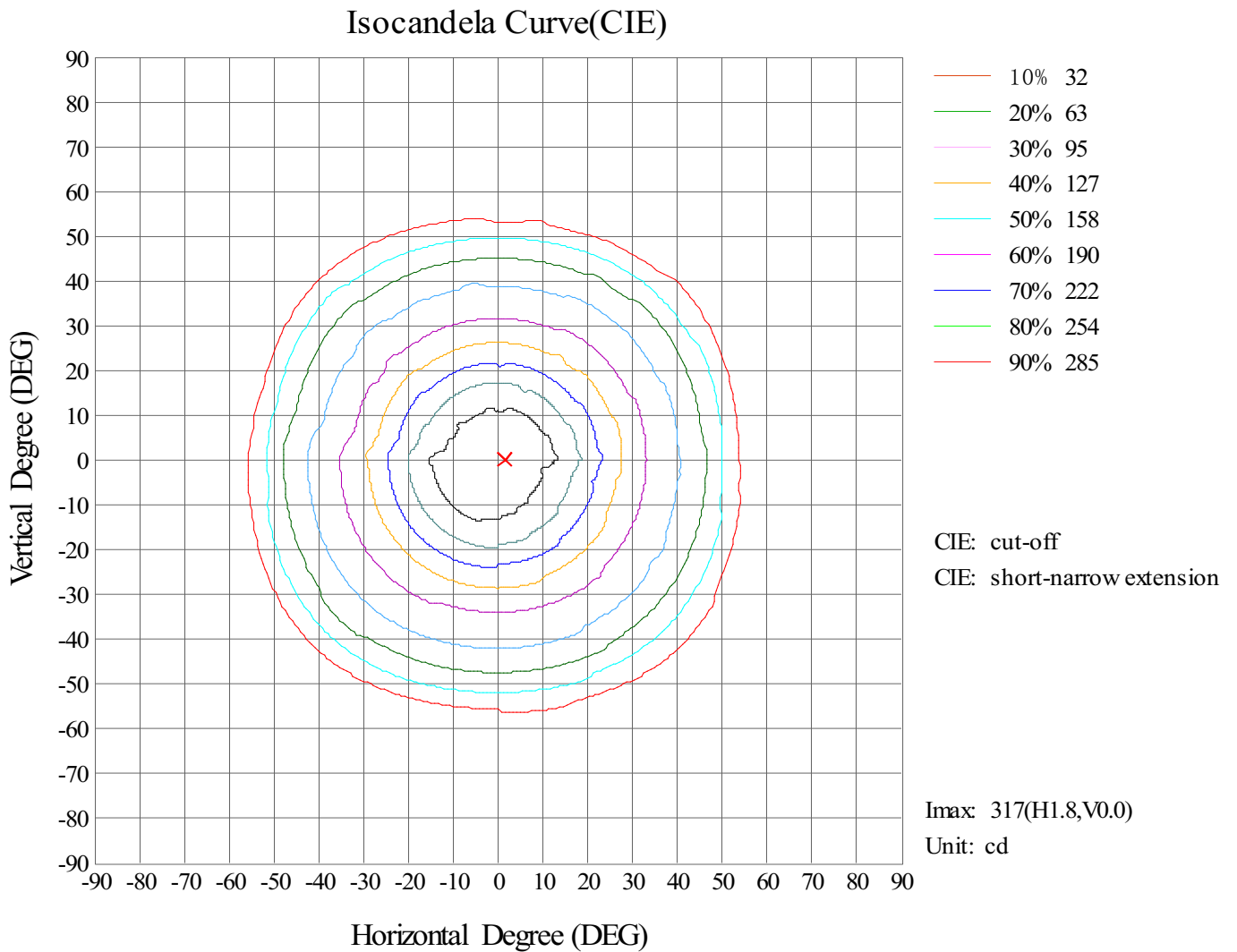


Horizontal Isophotes Curve



Isocandela Curve of Lamp

Lamp Description		
Lamp Name: B0101-01-01-60	Lamp Size:	Lamp Weight:
Lamp Type: 射灯	Rated Voltage: 220 V	Rated Power: 5 W
Light Type: COB	Light Number: 1	Rated Flux:
Light Standard: 14-14-11	Light Area:	Light Flux:



c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 5.0 m
 Note: notes

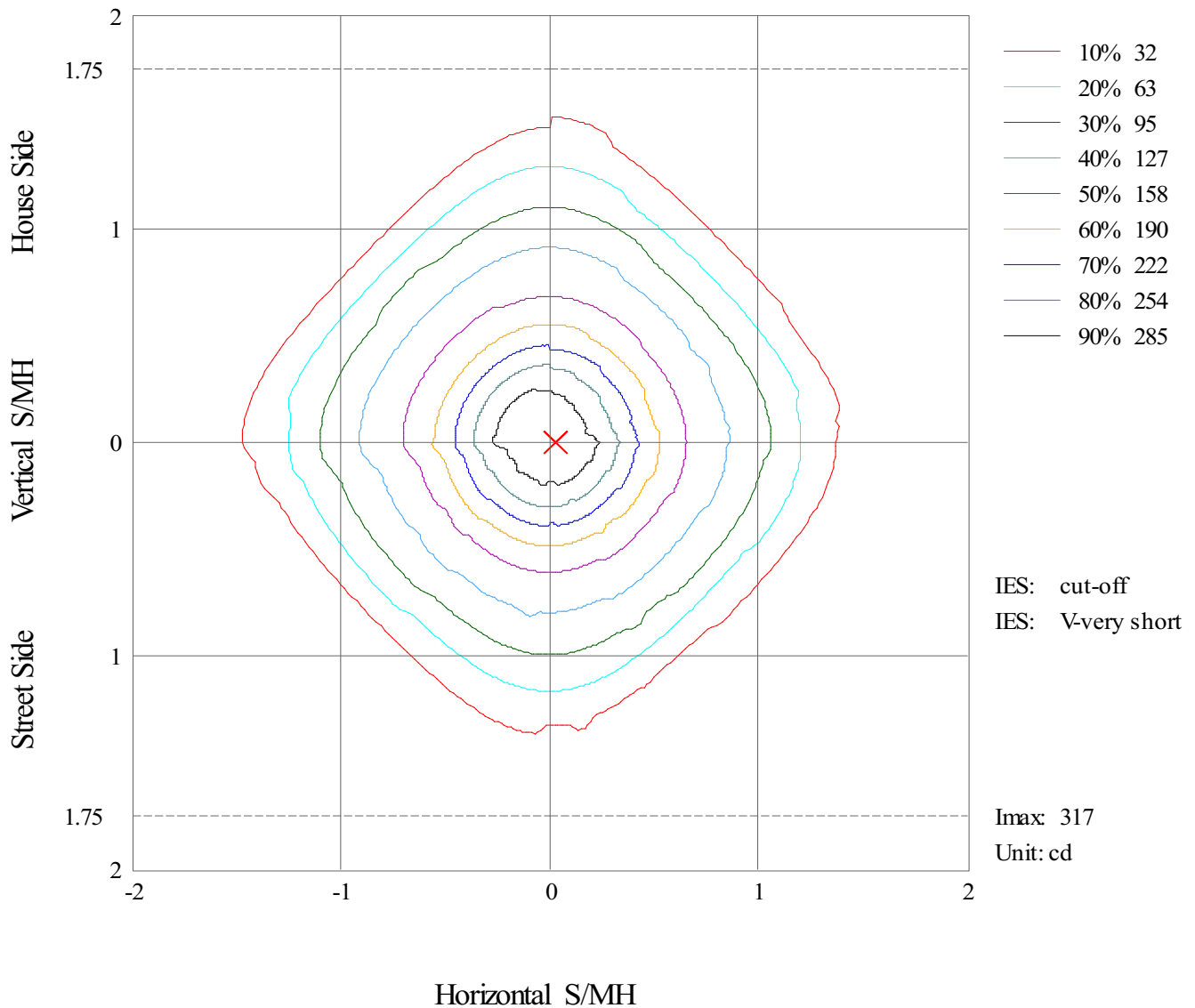
γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2019-01-25
 Test Time: 14-28-51

Temperature: 25 Celsius
 Humidity: 60%
 Test No.:
 Tester:

Isocandela Curve of Lamp

Lamp Description		
Lamp Name: B0101-01-01-60	Lamp Size:	Lamp Weight:
Lamp Type: 射灯	Rated Voltage: 220 V	Rated Power: 5 W
Light Type: COB	Light Number: 1	Rated Flux:
Light Standard: 14-14-11	Light Area:	Light Flux:

Isocandela Curve(IES)



c Range: 0-360 Degree
 c Interval: 10 Degree
 Test Speed: Fast
 Test Distance: 5.0 m
 Note: notes

γ Range: 0-90 Degree
 γ Interval: 0.9 Degree
 Test Date: 2019-01-25
 Test Time: 14-28-51

Temperature: 25 Celsius
 Humidity: 60%
 Test No.:
 Tester:

