
LumCAT: ES6X2S-RGB

Luminaire:

Report No:

Voltage(V): 24.0000

Test No:

Current(A): 0.7080

LampCAT:

Power (W): 17.0000

Lamp flux(lm): -1.0 Number
of Lamps: 0 Length(mm): 0

PF: 1.0000

Phm Type: C

Ballast type:

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 462.08

Efficiency(%): 0.00%

Lumens(lm)/Power(W): 27.18

Central intensity(cd): 639.783

Maximum intensity(cd): 1767.468

Angle of maximum intensity: C=0.0 γ =15.0

Beam Angle(50%Imax): [V]Left=13.4 Right=10.6

[H]Left=9.6 Right=10.1

Field angle(10%Imax): [V]Left=27.4 Right=23.9

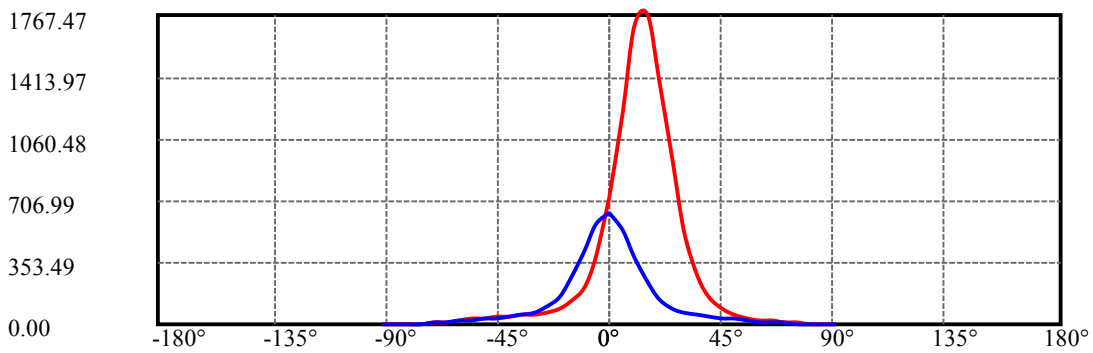
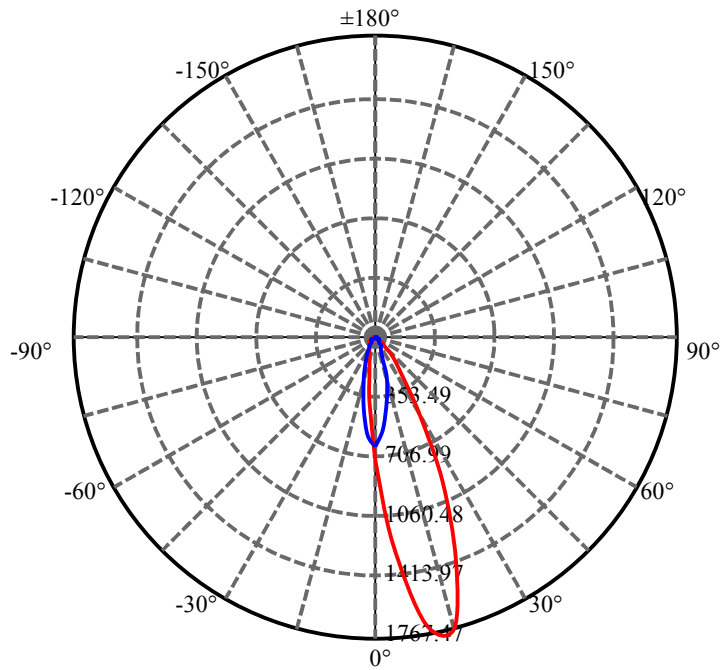
[H]Left=24.7 Right=24.3

Effective flux(lm): 309.62

Equipment:
Temperature(°C): 0.0

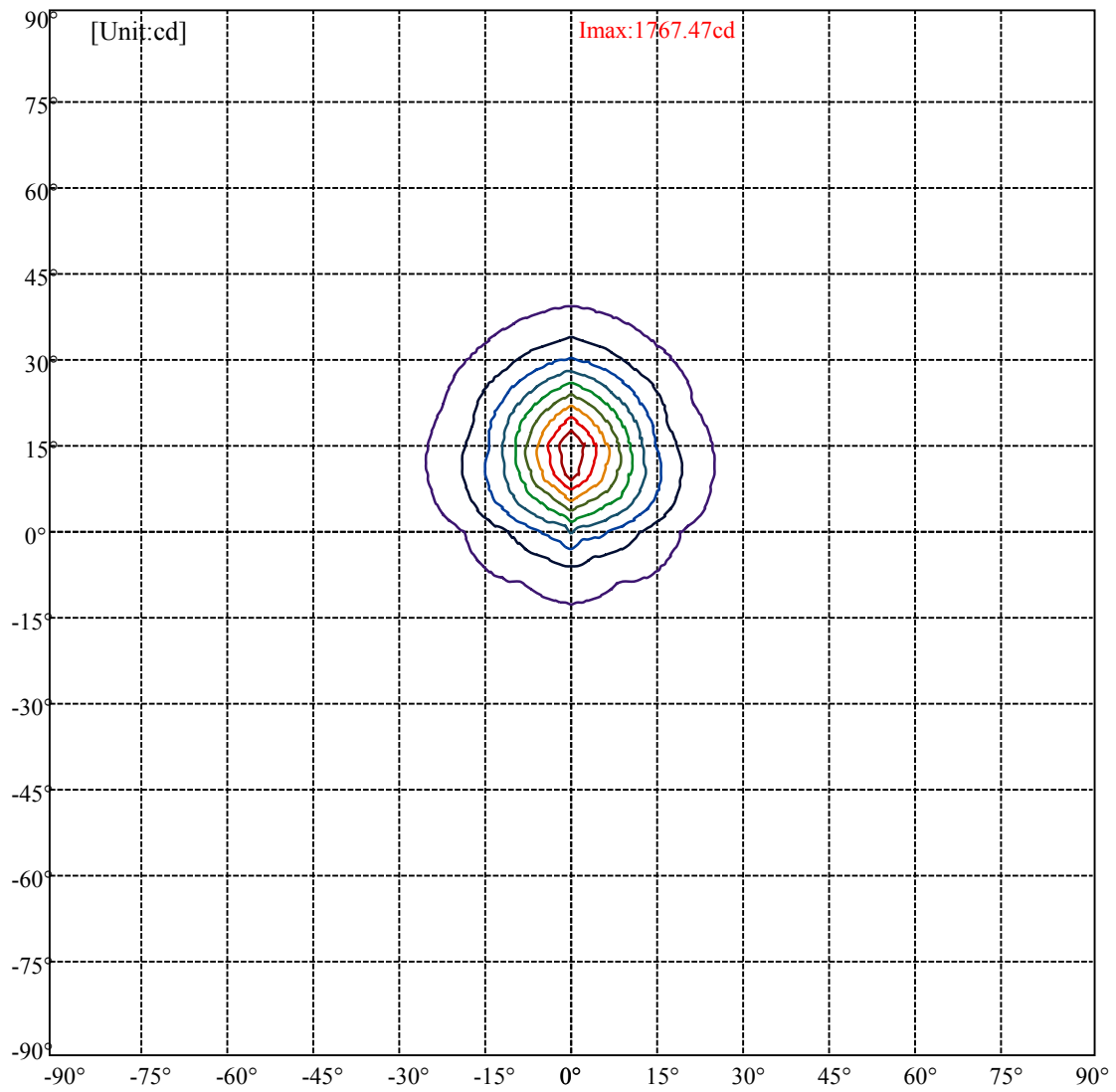
Date: 2017/2/17
Humidity(%): 0.0%

Operator: GM
Distance(m): 10.12



V=0 ———

H=0 ———



(10%Imax)	176.747	—
(20%Imax)	353.494	—
(30%Imax)	530.24	—
(40%Imax)	706.987	—
(50%Imax)	883.734	—
(60%Imax)	1060.48	—
(70%Imax)	1237.23	—
(80%Imax)	1413.97	—
(90%Imax)	1590.72	—