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LumCAT: PRFL-6X2-BF

Luminaire:

Report No:

Voltage(V): 24.1000

Test No:

Current(A): 0.5000

LampCAT:

Power (W): 12.0000

Lamp flux(lm): -1.0

PF: 1.0000

Number of Lamps: 0

Ballast type:

Length(mm): 0

Width(mm): 0

Phm Type: C

Height(mm): 0

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### Photometric Results

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Lumens(lm): 603.15

Efficiency(%): 0.00%

Lumens(lm)/Power(W): 50.26

Central intensity(cd): 1970.248

Maximum intensity(cd): 2045.215

Angle of maximum intensity: C=45.0  $\gamma$ =0.0

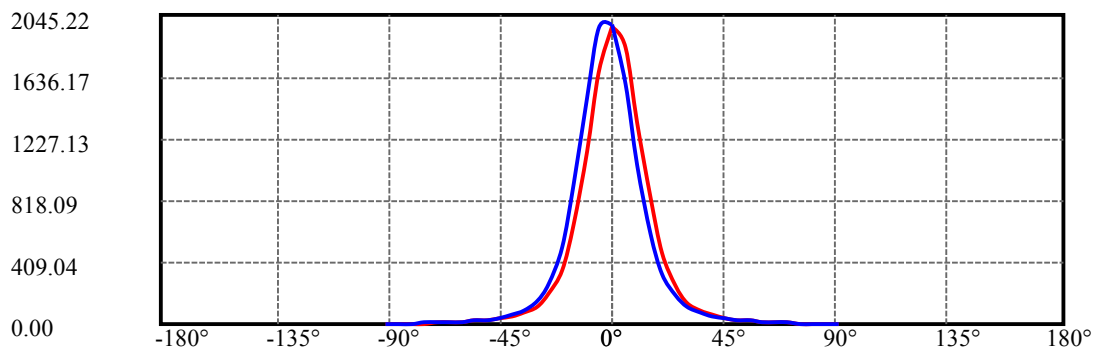
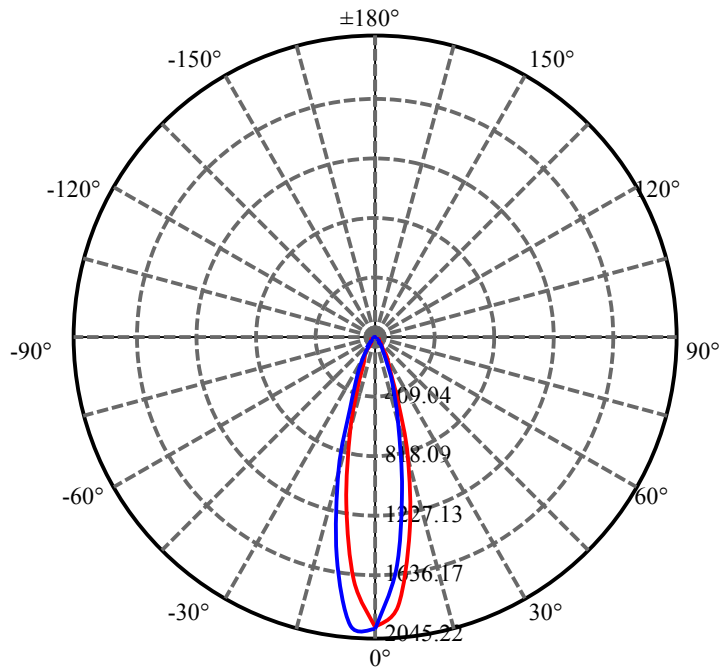
Beam Angle(50%Imax): [V]Left=14.5 Right=10.7

[H]Left=11.6 Right=13.4

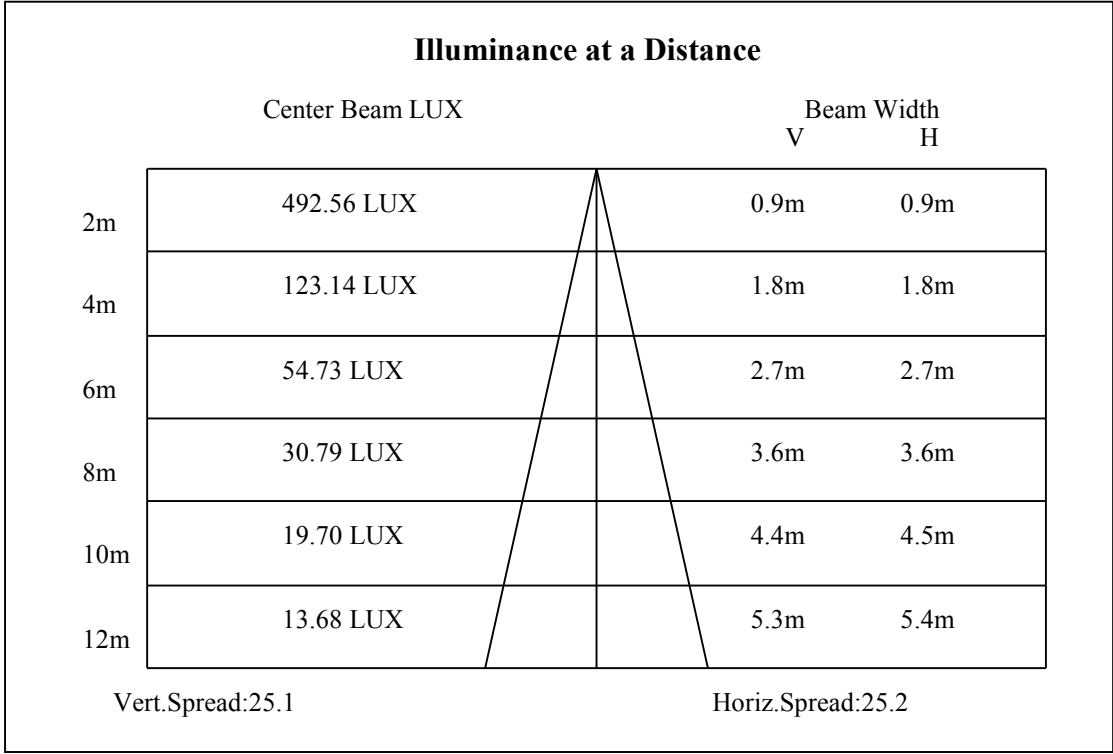
Field angle(10%Imax): [V]Left=28.1 Right=24.6

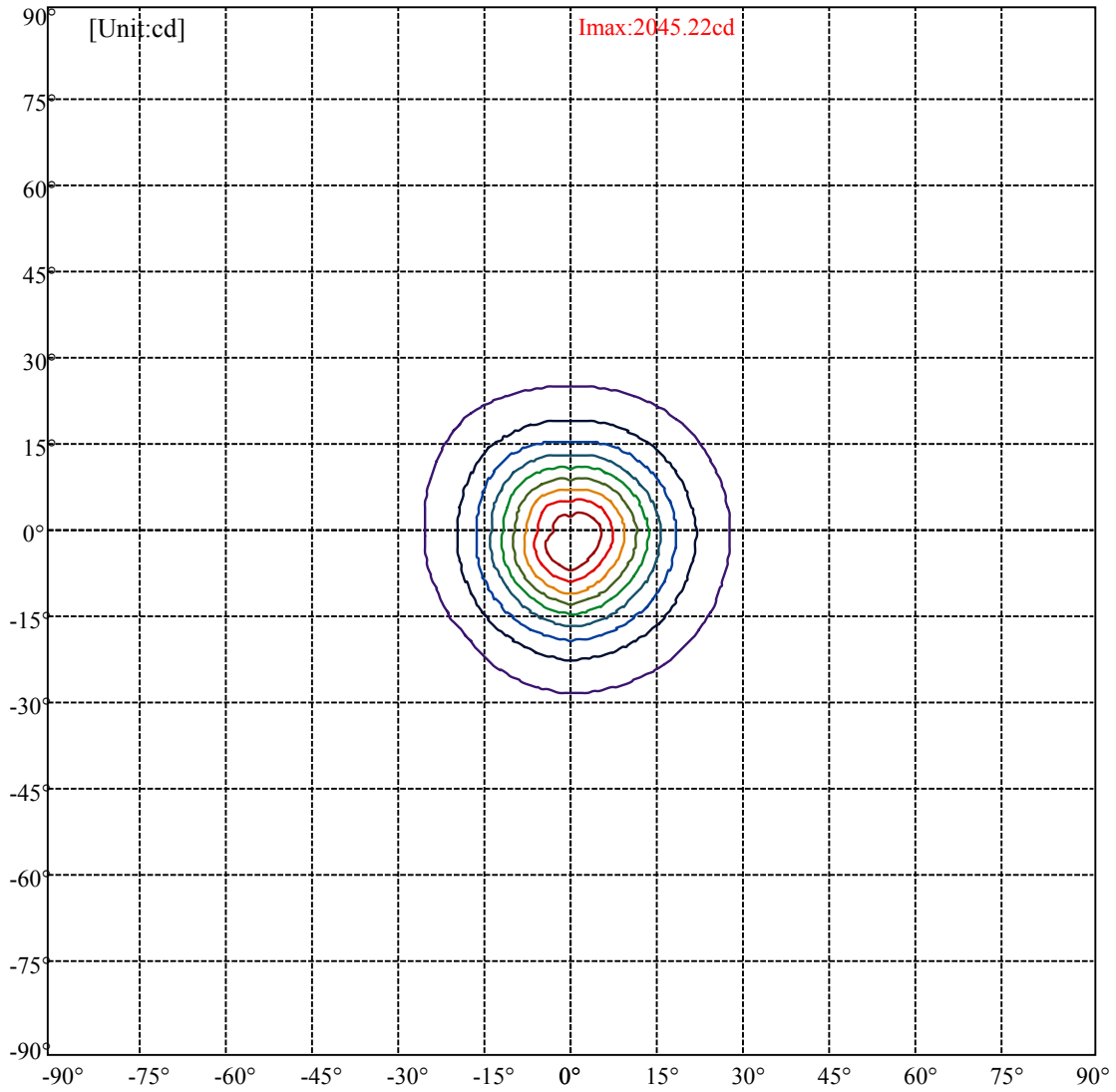
[H]Left=25.1 Right=27.5

Effective flux(lm): 444.21



H=0 ———  
V=0 ———





(10%Imax)	199.587	—
(20%Imax)	399.175	—
(30%Imax)	598.762	—
(40%Imax)	798.35	—
(50%Imax)	997.937	—
(60%Imax)	1197.52	—
(70%Imax)	1397.11	—
(80%Imax)	1596.7	—
(90%Imax)	1796.29	—