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LumCAT: 55522

Luminaire:

Report No:

Voltage(V): 24.0000

Test No:

Current(A): 0.4920

LampCAT:

Power (W): 11.8000

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

Lumens(lm): 970.57

Efficiency(%): 0.00%

Lumens(lm)/Power(W): 82.25

Central intensity(cd): 1772.764

Maximum intensity(cd): 5281.160

Angle of maximum intensity: C=90.0  $\gamma$ =10.0

Beam Angle(50%Imax): [V]Left=8.0 Right=15.2

[H]Left=9.8 Right=7.2

Field angle(10%Imax): [V]Left=17.9 Right=26.0

[H]Left=21.5 Right=17.5

Effective flux(lm): 704.33

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Equipment:  
Temperature(°C): 0.0

Date: 2022/5/23  
Humidity(%): 0.0%

Operator:  
Distance(m): 10.30





