

浙大三色

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CEA ELECTRIC CO.,LTD

LumCAT: 18W

Luminaire:

Report No:

Voltage(V): 230.6000

Test No:

Current(A): 0.1530

LampCAT:

Power (W): 17.0600

Lamp flux(lm)

PF: 0.4810

Number of Lamps: 0

Ballast type:

Length(mm): 0

Width(mm): 0

Phm Type: C

Height(mm): 0

Photometric Results

Lumens(lm): 1040.15

Lumens(lm)/Power(W): 60.97

Central intensity(cd): 338.455

Maximum intensity(cd): 338.666

Angle of maximum intensity: C=30.0 γ =1.0

Beam Angle(50%Imax): [C0/180]Total=111.5

[C90/270]Total=118.9

Field angle(10%Imax): [C0/180]Total=N.A.

[C90/270]Total=N.A.

Maximum s/h(1/2): C0_180=1.24 C90_270=1.26

Maximum s/h(1/4): C0_180=1.36 C90_270=1.38

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

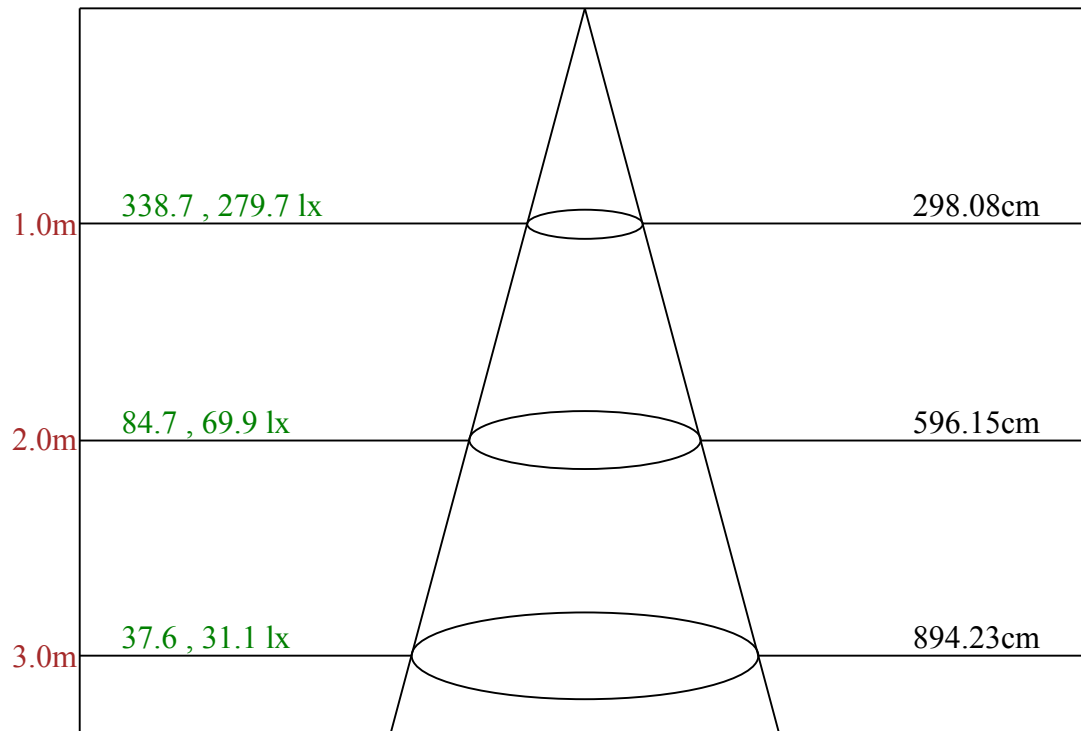
CIE Type : Direct lighting

Output flux ratio in π solid angle : 73.550%

Equipment: GMS-1800
Temperature(°C): 0.0

Date: 2020-12-17
Humidity(%): 0.0%

Operator:
Distance(m): 14.51



Max , Ave

Beam angle of C30plane112.27