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Nata

LumCAT: 1-0927-M	
Luminaire: 99.02.73.171+92.76.853.00	
Report No: 200908-B016	Voltage(V): 35.7100
Test No: 200908-C016	Current(A): 0.3830
LampCAT: CITIZEN CLU028 LES9.8	Power (W): 13.6760
Lamp flux(lm): 1799.9	PF: 0.0000
Number of Lamps: 1	Ballast type: DC
Length(mm): 0	Width(mm): 0
Phm Type: C	Height(mm): 0

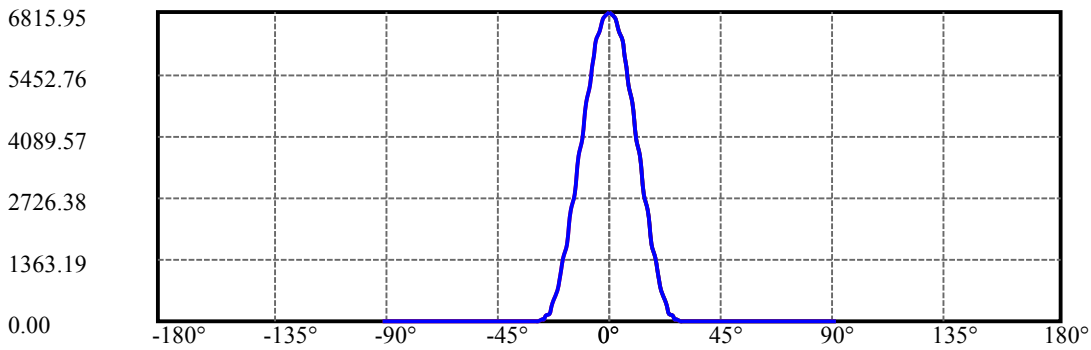
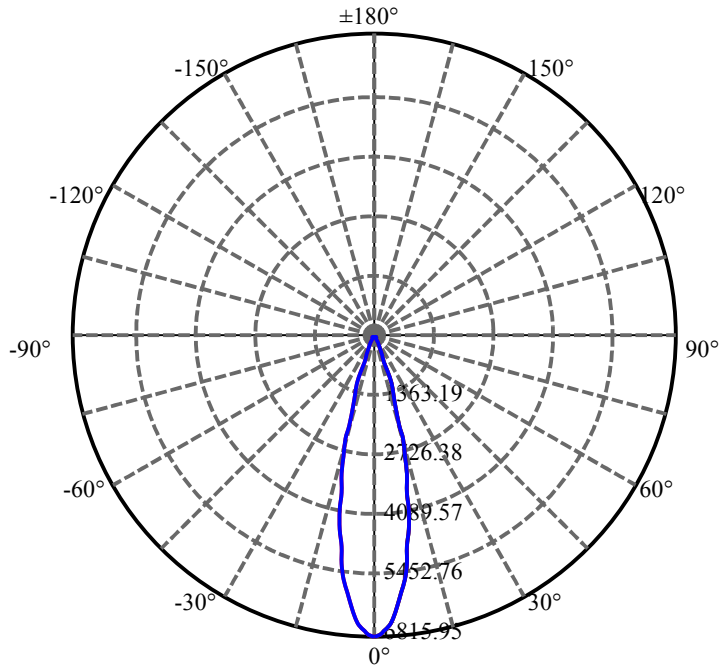
Photometric Results

Lumens(lm): 1321.38
Efficiency(%): 73.41%
Lumens(lm)/Power(W): 96.62
Central intensity(cd): 6815.953
Maximum intensity(cd): 6815.953
Angle of maximum intensity: C=0.0 γ =0.0
Beam Angle(50%Imax): [C0/180]Total=25.1
 [C90/270]Total=25.1
Field angle(10%Imax): [C0/180]Total=41.8
 [C90/270]Total=41.8
Maximum s/h(1/2): C0_180=0.42 C90_270=0.42
Maximum s/h(1/4): C0_180=0.42 C90_270=0.42
Up flux rate of lamp(%): 0.00%
Down flux rate of lamp(%): 73.41%
Up flux rate of LUM(%): - -
Down flux rate of LUM(%): 100.00%
CIE Type : Direct lighting
Output flux ratio in π solid angle : 98.559%

Equipment: GMS1980
Temperature(°C): 25.0

Date: 2020/9/8
Humidity(%): 65.0%

Operator: NT07
Distance(m): 7.50



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:20.9 Right:20.9

:C90/270Left:20.9 Right:20.9

Beam Angle(50%Imax):C0/180Left:12.5 Right:12.5

:C90/270Left:12.5 Right:12.5