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Nata

LumCAT: LN01D03536DA-N

Luminaire: 92.70.267.00

LampCAT: V6HD LES7

Ballast type: DC

Report No: 200922-B015

Voltage(V): 34.9300

Test No: 200922-C015

Current(A): 0.2110

Number of Lamps: 1

Power (W): 7.3700

Lamp flux(lm): 949.8

PF: 0.0000

Length(mm): 0

Width(mm): 0

Phm Type: C

Height(mm): 0

Photometric Results

Lumens(lm): 861.87

Efficiency(%): 90.74%

Lumens(lm)/Power(W): 116.94

Central intensity(cd): 1712.109

Maximum intensity(cd): 1712.109

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=40.1

[C90/270]Total=40.1

Field angle(10%Imax): [C0/180]Total=64.7

[C90/270]Total=64.7

Maximum s/h(1/2): C0_180=0.65 C90_270=0.65

Maximum s/h(1/4): C0_180=0.62 C90_270=0.62

Up flux rate of lamp(%): 0.00%

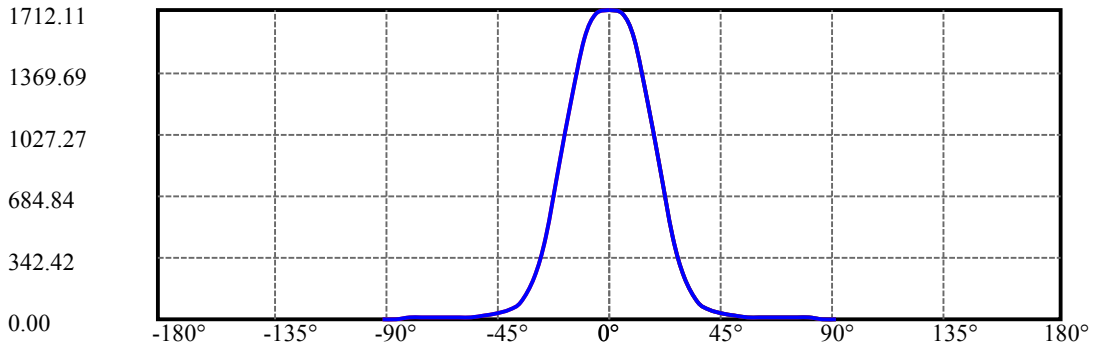
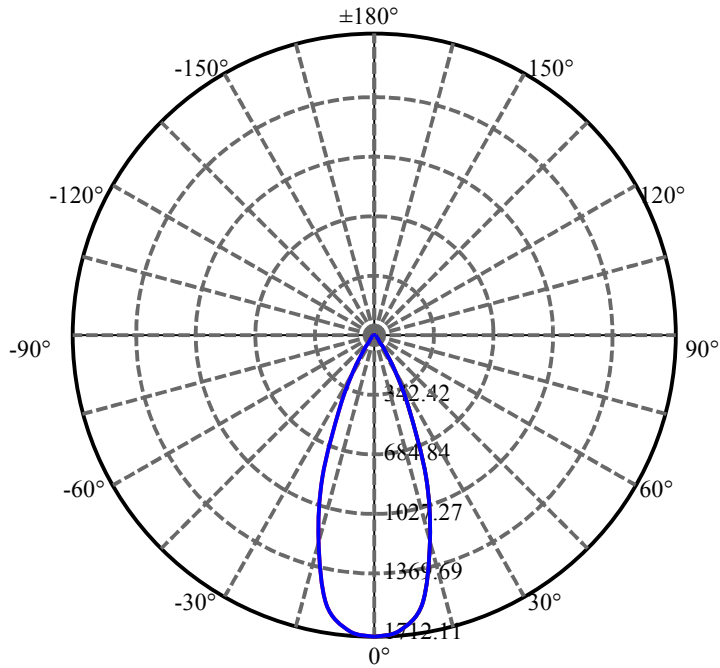
Down flux rate of lamp(%): 90.74%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in π solid angle : 96.391%



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:32.4 Right:32.4
:C90/270Left:32.4 Right:32.4

Beam Angle(50%Imax):C0/180Left:20.1 Right:20.1
:C90/270Left:20.1 Right:20.1