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Nata

LumCAT: LN01D03536DA-N

Luminaire: 92.70.267.00

Report No: 200923-B001

Test No: 200923-C001

LampCAT: CXA1304 LES6

Lamp flux(lm): 662.7

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V): 37.8500

Current(A): 0.1510

Power (W): 5.7150

PF: 0.0000

Ballast type: DC

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 608.63

Efficiency(%): 91.84%

Lumens(lm)/Power(W): 106.50

Central intensity(cd): 1250.719

Maximum intensity(cd): 1250.719

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=39.2

[C90/270]Total=39.2

Field angle(10%Imax): [C0/180]Total=62.3

[C90/270]Total=62.3

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

Maximum s/h(1/4): C0_180=0.61 C90_270=0.61

Up flux rate of lamp(%): 0.00%

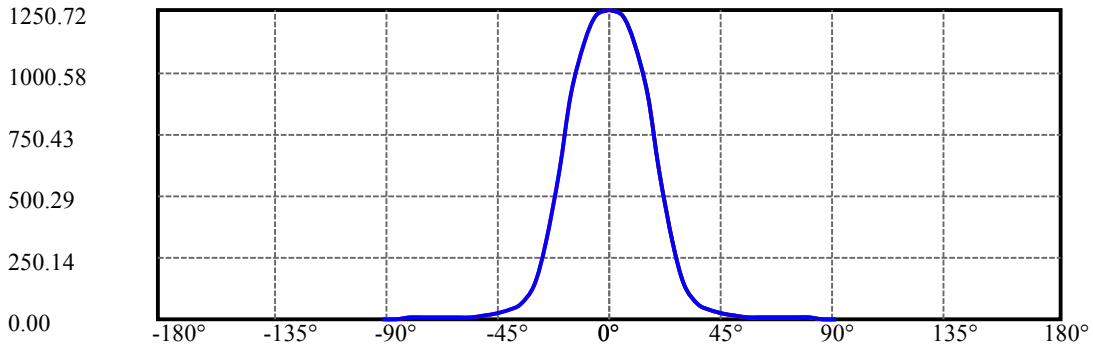
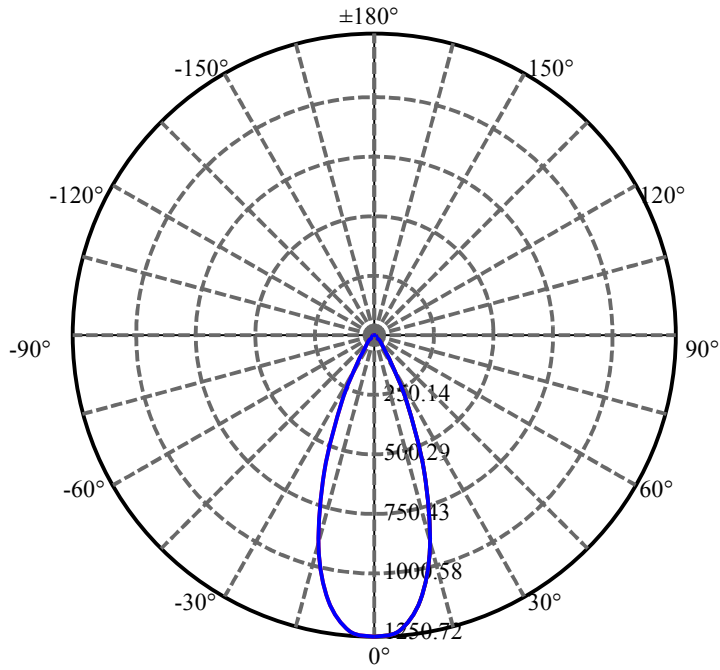
Down flux rate of lamp(%): 91.84%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in π solid angle : 96.177%



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:31.1 Right:31.1
:C90/270Left:31.1 Right:31.1

Beam Angle(50%Imax):C0/180Left:19.6 Right:19.6
:C90/270Left:19.6 Right:19.6