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Nata

LumCAT: LN01D03536DA-N

Luminaire: 92.70.267.00

Report No: 200923-B009

Test No: 200923-C009

LampCAT: CXM-6-AC40 LES6.3

Lamp flux(lm): 661.6

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V): 34.7500

Current(A): 0.1800

Power (W): 6.2250

PF: 0.0000

Ballast type: DC

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 602.41

Efficiency(%): 91.06%

Lumens(lm)/Power(W): 96.77

Central intensity(cd): 1225.969

Maximum intensity(cd): 1225.969

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=39.6

[C90/270]Total=39.6

Field angle(10%Imax): [C0/180]Total=62.9

[C90/270]Total=62.9

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%

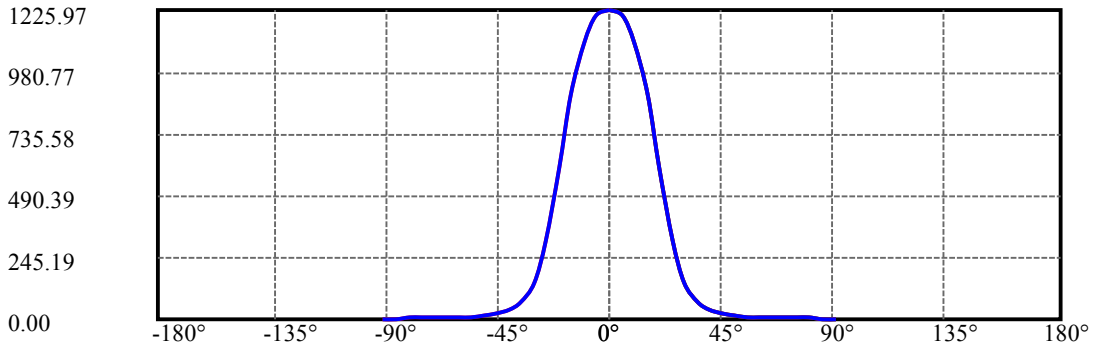
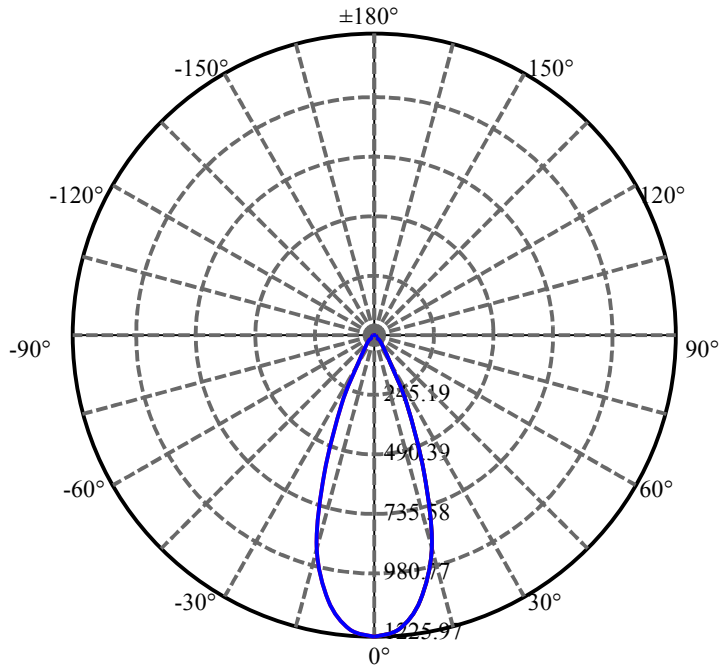
Down flux rate of lamp(%): 91.06%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in π solid angle : 96.352%



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:31.5 Right:31.5
:C90/270Left:31.5 Right:31.5

Beam Angle(50%Imax):C0/180Left:19.8 Right:19.8
:C90/270Left:19.8 Right:19.8