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## Nata

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LumCAT: LN01D03524DA-N

Luminaire: 92.70.267.00

Report No: 200923-B011

Test No: 200923-C011

LampCAT: CXM-6-AC40 LES6.3

Lamp flux(lm): 661.6

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V): 34.6900

Current(A): 0.1800

Power (W): 6.2440

PF: 0.0000

Ballast type: DC

Width(mm): 0

Height(mm): 0

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## Photometric Results

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Lumens(lm): 580.37

Efficiency(%): 87.73%

Lumens(lm)/Power(W): 92.95

Central intensity(cd): 2141.859

Maximum intensity(cd): 2141.859

Angle of maximum intensity: C=0.0  $\gamma$ =0.0

Beam Angle(50%Imax): [C0/180]Total=28.0

[C90/270]Total=28.0

Field angle(10%Imax): [C0/180]Total=46.2

[C90/270]Total=46.2

Maximum s/h(1/2): C0\_180=0.47 C90\_270=0.47

Maximum s/h(1/4): C0\_180=0.45 C90\_270=0.45

Up flux rate of lamp(%): 0.00%

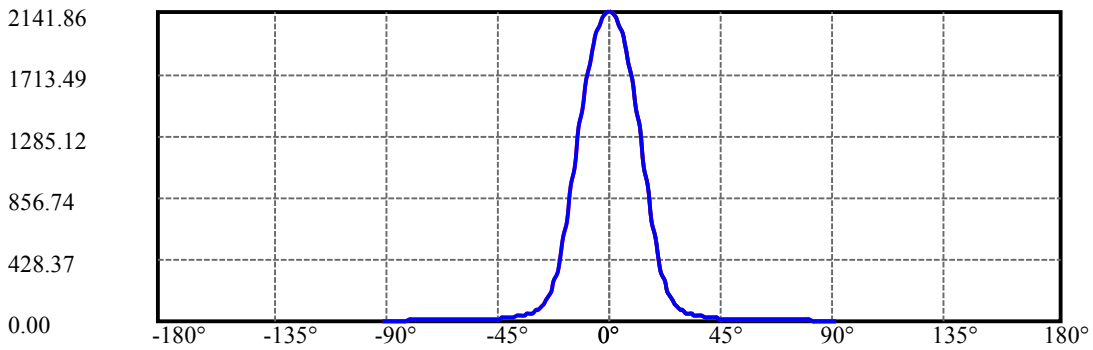
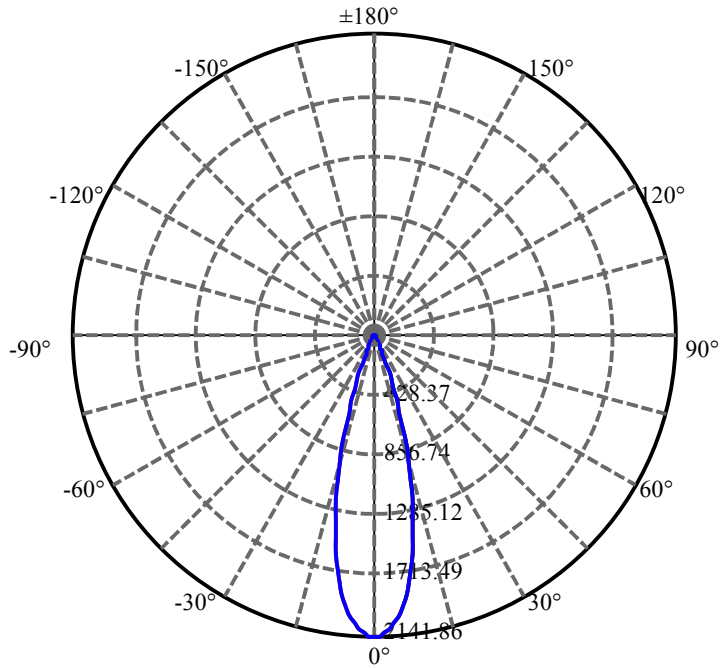
Down flux rate of lamp(%): 87.73%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in  $\pi$  solid angle : 96.008%



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:23.1 Right:23.1

:C90/270Left:23.1 Right:23.1

Beam Angle(50%Imax):C0/180Left:14.0 Right:14.0

:C90/270Left:14.0 Right:14.0