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Nata

LumCAT: LN01D03560DA-N

Luminaire: 92.70.267.00

Report No: 200525-B009

Test No: 200925-C009

LampCAT: CXA1304 LES6

Lamp flux(lm): 694.3

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V): 38.2200

Current(A): 0.1620

Power (W): 6.1910

PF: 0.0000

Ballast type: DC

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 600.90

Efficiency(%): 86.54%

Lumens(lm)/Power(W): 97.06

Central intensity(cd): 595.083

Maximum intensity(cd): 595.083

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=59.8

[C90/270]Total=59.8

Field angle(10%Imax): [C0/180]Total=90.9

[C90/270]Total=90.9

Maximum s/h(1/2): C0_180=0.91 C90_270=0.91

Maximum s/h(1/4): C0_180=0.90 C90_270=0.90

Up flux rate of lamp(%): 0.00%

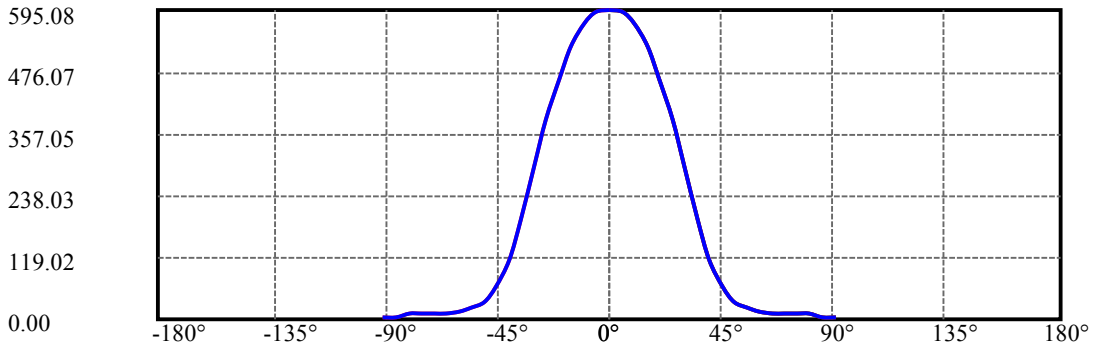
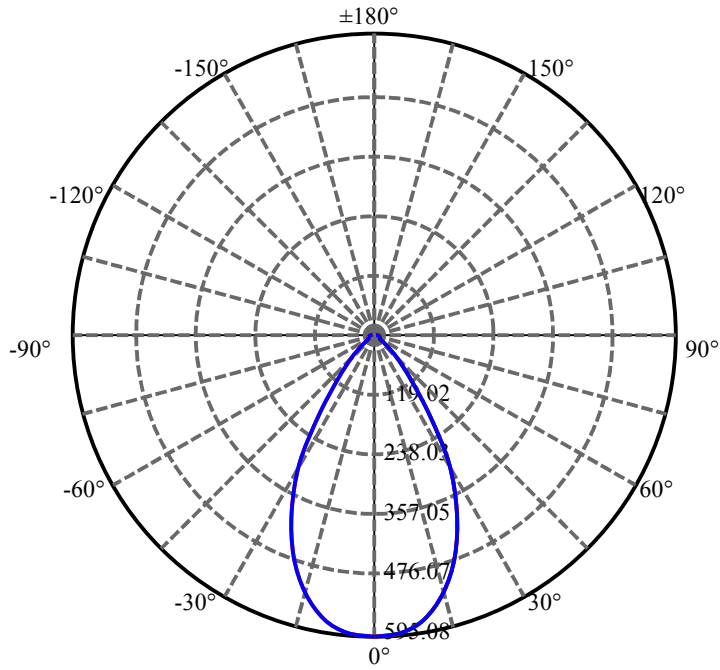
Down flux rate of lamp(%): 86.54%

Up flux rate of LUM(%): - -

Down flux rate of LUM(%): 100.00%

CIE Type : Direct lighting

Output flux ratio in π solid angle : 95.157%



C0(Max): —————

C0/C180: —————

C90/C270: —————

Field angle(10%Imax):C0/180Left:45.4 Right:45.4

:C90/270Left:45.4 Right:45.4

Beam Angle(50%Imax):C0/180Left:29.9 Right:29.9

:C90/270Left:29.9 Right:29.9