



NATA LIGHTING CO.,LTD.
www.nata.cn
Email:info@nata.com
Tel:+86-750-3770000 Fax:+86-750-3771111
Address:380JinOu Road,GaoXin Zone,Jiang Men City,Guangdong,China

Nata

LumCAT: LN01D03560DA-N

Luminaire: 92.70.267.00

Report No: 200525-B008

Test No: 200925-C008

LampCAT: CXM-6-AC40 LES6.3

Lamp flux(lm): 696.5

Number of Lamps: 1

Length(mm): 0

Phm Type: C

Voltage(V):

Current(A):

Power (W): 6.6900

PF:

Ballast type:

Width(mm): 0

Height(mm): 0

Photometric Results

Lumens(lm): 597.22

Efficiency(%): 85.75%

Lumens(lm)/Power(W): 89.27

Central intensity(cd): 596.419

Maximum intensity(cd): 596.419

Angle of maximum intensity: C=0.0 γ =0.0

Beam Angle(50%Imax): [C0/180]Total=59.1

[C90/270]Total=59.1

Field angle(10%Imax): [C0/180]Total=91.0

[C90/270]Total=91.0

Maximum s/h(1/2): C0_180=0.90 C90_270=0.90

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

Up flux rate of lamp(%): 0.00%

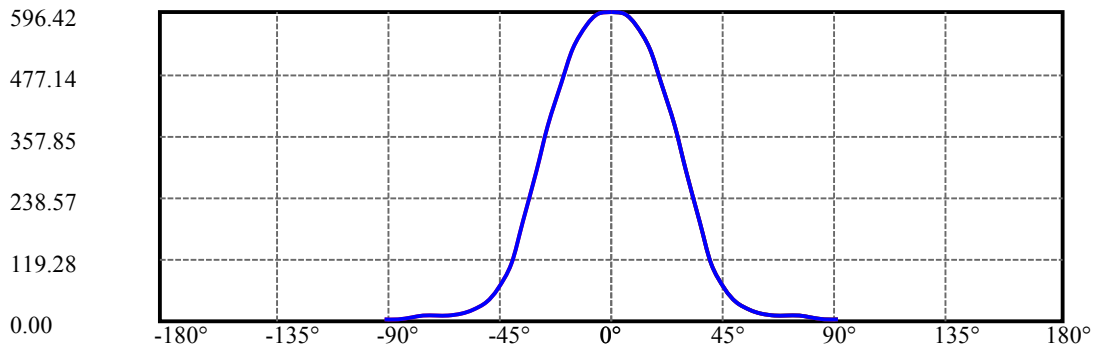
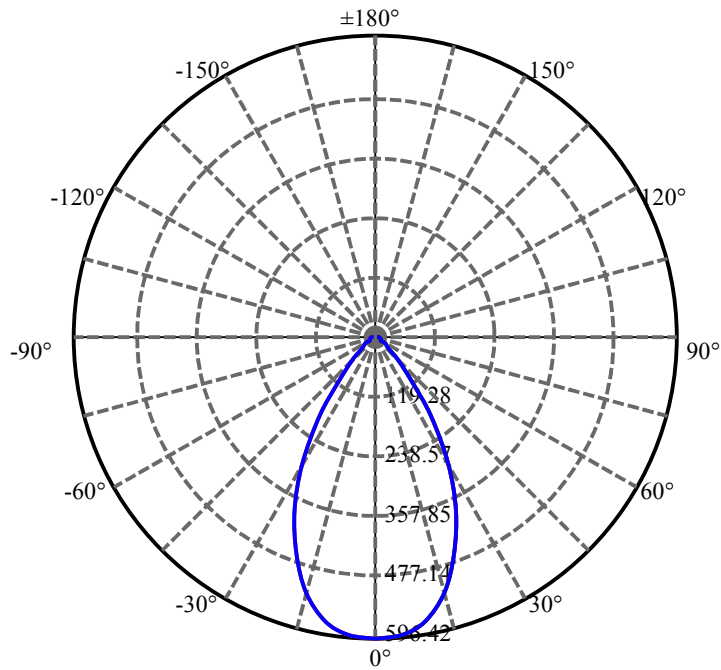
Down flux rate of lamp(%): 85.75%

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:45.5 Right:45.5

:C90/270Left:45.5 Right:45.5

Beam Angle(50%Imax):C0/180Left:29.6 Right:29.6

:C90/270Left:29.6 Right:29.6