



NVC LIGHTING TECHNOLOGY CORPORATION
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NVC FL-K 70W 4000K

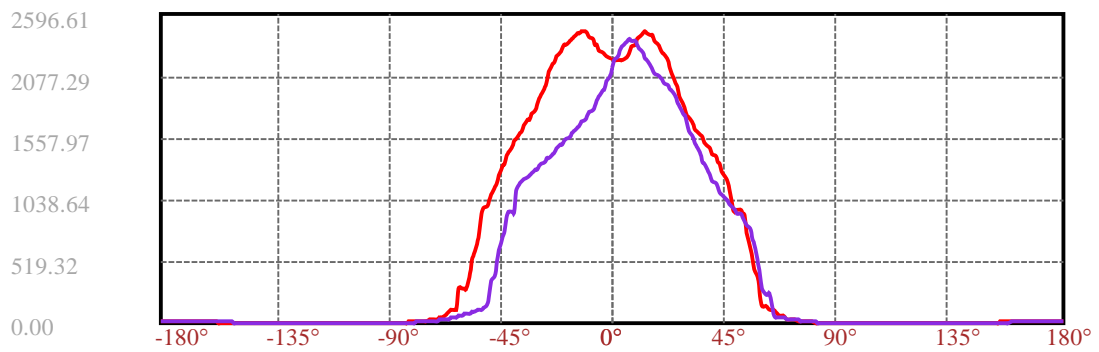
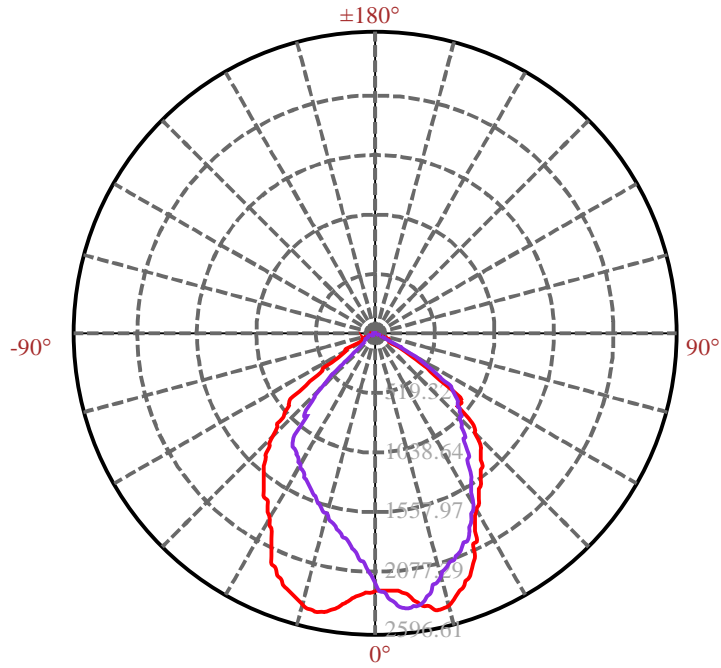
LumCAT: FL-K 70W 4000K
Report No: 20130904DJ698
Test No:
LampCAT: : LED
Lamp flux(lm)
Number of Lamps: 1
Length(mm): 0
Phm Type: C

Luminaire:
Voltage(V): 230.080
Current(A): 0.369
Power (W): 81.130
PF: 0.956
Ballast type: /
Width(mm): 0
Height(mm): 0

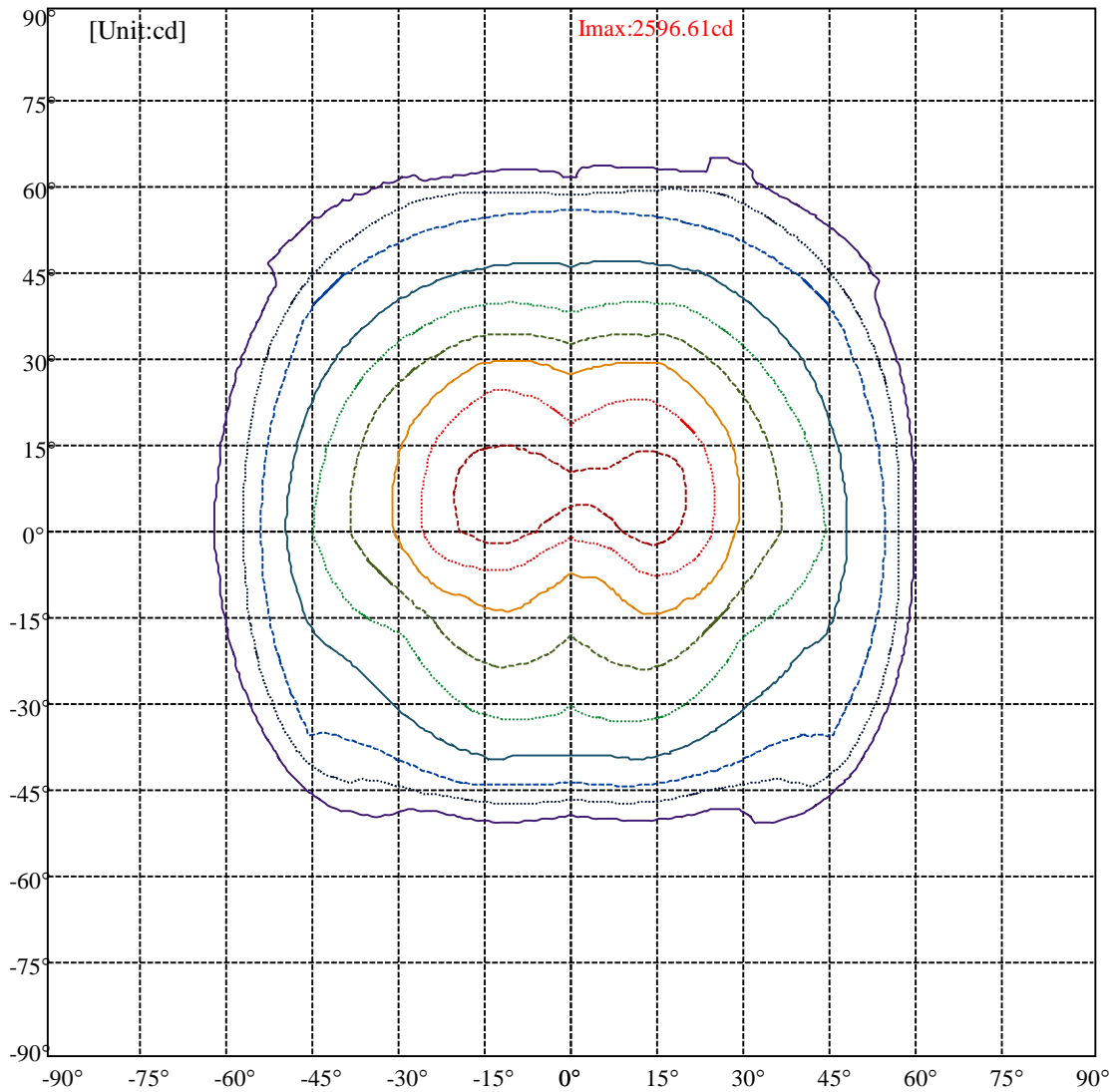
Photometric Results

Lumens(lm): 4060.59
Lumens(lm)/Power(W): 50.05
Central intensity(cd): 2217.717
Maximum intensity(cd): 2596.608
Angle of maximum intensity: C=150.0 γ =13.0
Beam Angle(50% lmax): [H]Left=39.6 Right=31.8
[V]Left=30.8 Right=55.5
Field angle(10% lmax): [H]Left=57.5 Right=54.6
[V]Left=48.1 Right=71.7
Maximum s/h: C0_180=0.59 C90_270=0.55
Up flux rate of LUM(%): 0.47%
Down flux rate of LUM(%): 99.53%
CIE Type : Direct lighting
Output flux ratio in π solid angle : 96.201%





C0/C180: ————
C90/C270: ————



(10% Imax) 259.278	—
(20% Imax) 518.556	⋯
(30% Imax) 777.834	- - -
(40% Imax) 1037.11	—
(50% Imax) 1296.39	⋯
(60% Imax) 1555.67	- - -
(70% Imax) 1814.95	—
(80% Imax) 2074.22	⋯
(90% Imax) 2333.5	- - -

