



NVC LIGHTING TECHNOLOGY CORPORATION

<http://www.nvc-lighting.com.cn>

[Email:Email:jian.tan@nvc.com](mailto:Email:jian.tan@nvc.com)

Tel:Tel:0752-2786991 Fax:Fax:0752-2786994

Address:Address:NVC Industrial Park, Ruhu, Huizhou, Guangdong, China.

NLED914 12W

LumCAT: NLED914 12W
Report No: 20121109DJ772
Test No:
LampCAT: : LED
Lamp flux(lm): -1.0
Number of Lamps: 0
Length(mm): 0
Phm Type: C

Luminaire:
Voltage(V): 220.060
Current(A): 0.057
Power (W): 11.660
PF: 0.935
Ballast type: /
Width(mm): 0
Height(mm): 0

Photometric Results

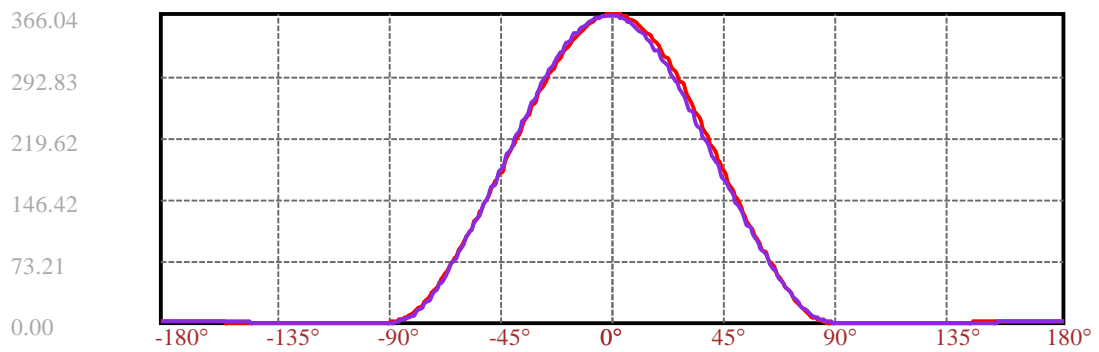
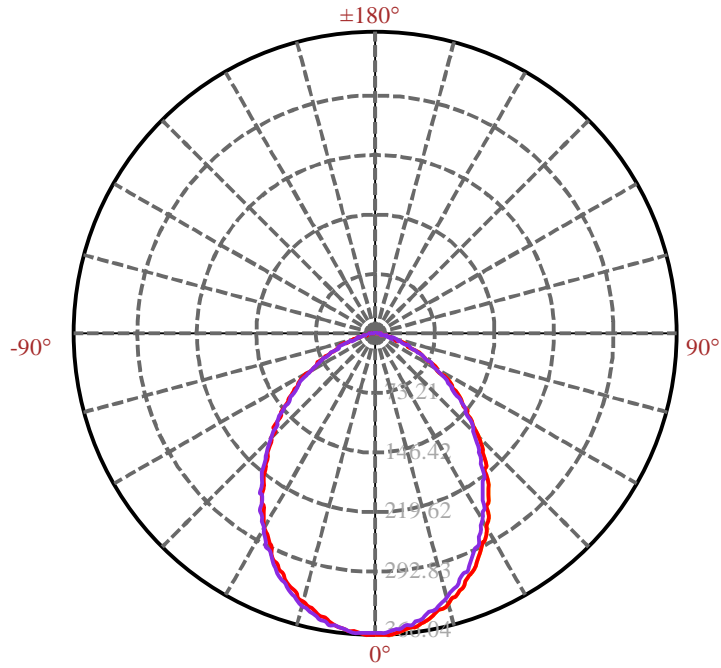
Lumens(lm): 746.12
Efficiency(%): 0.00%
Lumens(lm)/Power(W): 63.99
Central intensity(cd): 365.895
Maximum intensity(cd): 366.038
Angle of maximum intensity: C=0.0 γ =1.0
Beam Angle(50% lmax): [H]Left=44.3 Right=42.7
[V]Left=46.6 Right=41.5
Field angle(10% lmax): [H]Left=71.1 Right=70.9
[V]Left=74.4 Right=68.5
Maximum s/h: C0_180=0.54 C90_270=0.54
Up flux rate of lamp(%): 0.00%
Down flux rate of lamp(%): 0.00%
Up flux rate of LUM(%): 0.63%
Down flux rate of LUM(%): 99.37%
CIE Type : Direct lighting
Output flux ratio in π solid angle : 87.181%

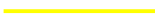




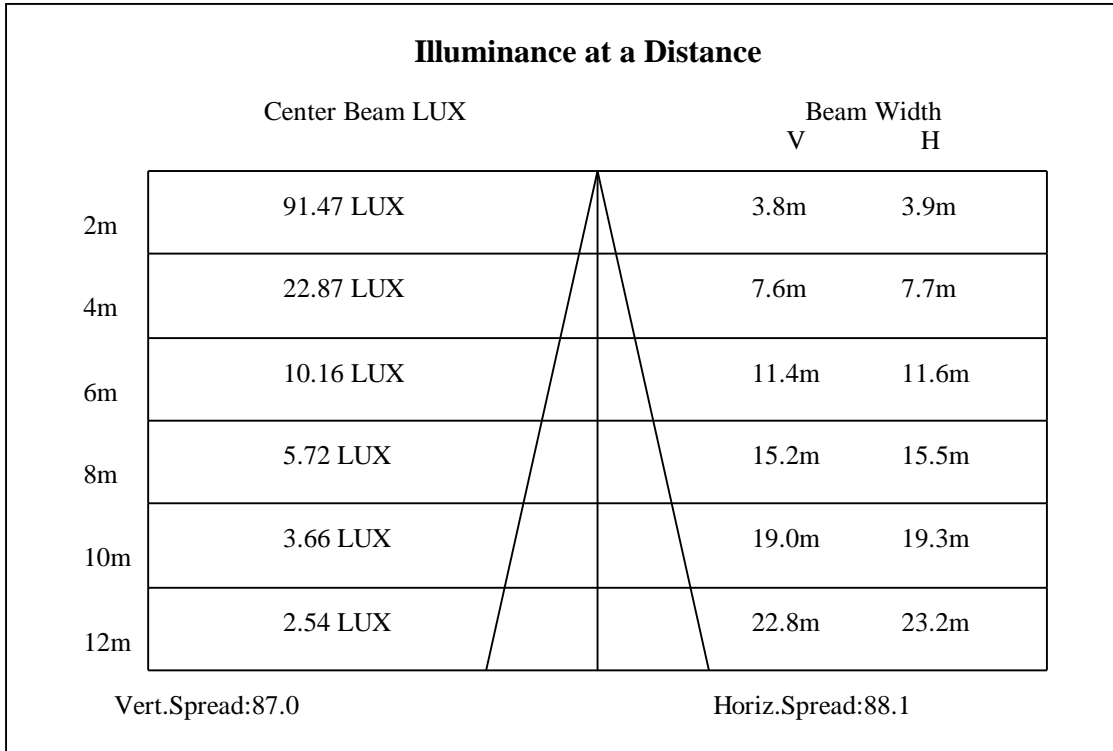
Equipment: GMS2000
Temperature(°C): 25.0

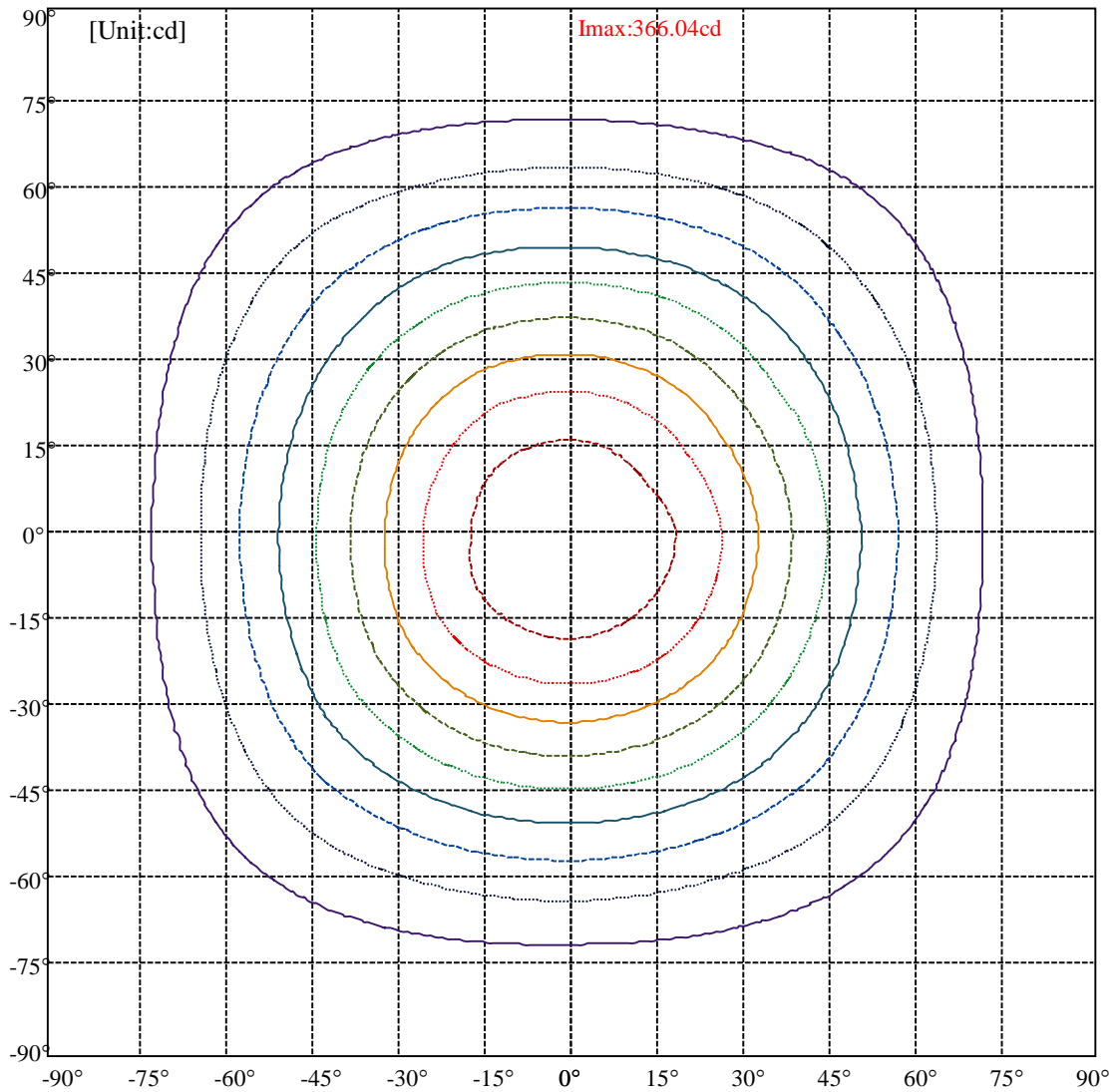
Date: 2012-11-21
Humidity(%): 65.0%

Operator: Jian Tan
Distance(m): 21.90



C0(Max): 
C0/C180: 
C90/C270: 





(10% I _{max}) 36.6038	—
(20% I _{max}) 73.2077	⋯
(30% I _{max}) 109.812	- - -
(40% I _{max}) 146.415	—
(50% I _{max}) 183.019	⋯
(60% I _{max}) 219.623	- - -
(70% I _{max}) 256.227	—
(80% I _{max}) 292.831	⋯
(90% I _{max}) 329.435	- - -

