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NDLE414GV 3X14W

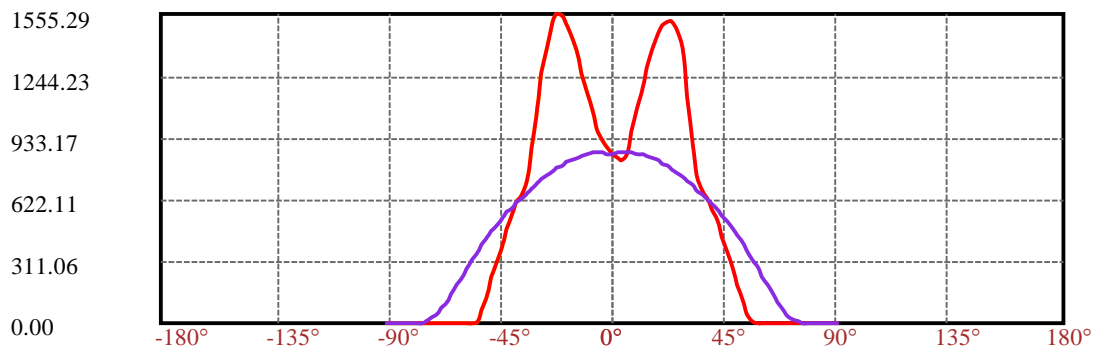
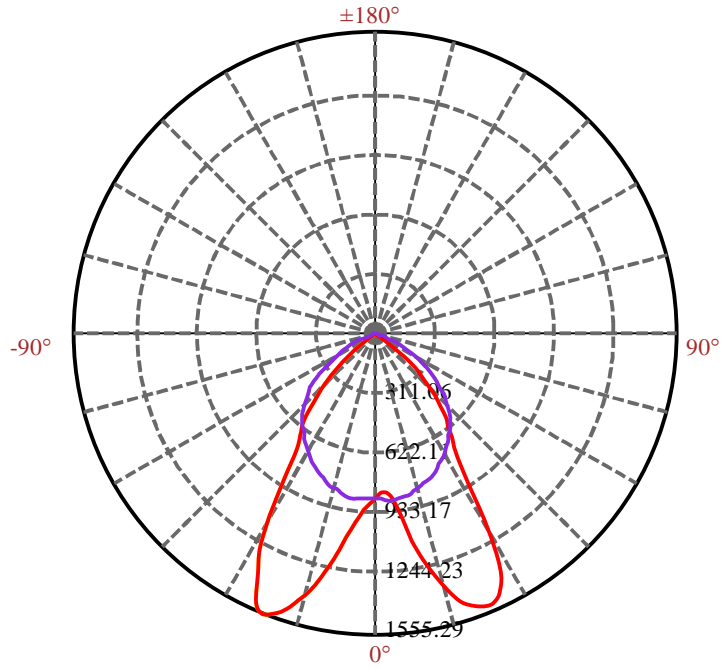
LumCAT: NDLE414GV 3X14W
Report No: 20120510DJ375
Test No:
LampCAT: : PHILIPS 14W
Lamp flux(lm): -1.0
Number of Lamps: 0
Length(mm): 0
Phm Type: C




Luminaire:
Voltage(V): 230.000
Current(A): 0.210
Power (W): 47.141
PF: 0.976
Ballast type:
Width(mm): 0
Height(mm): 0

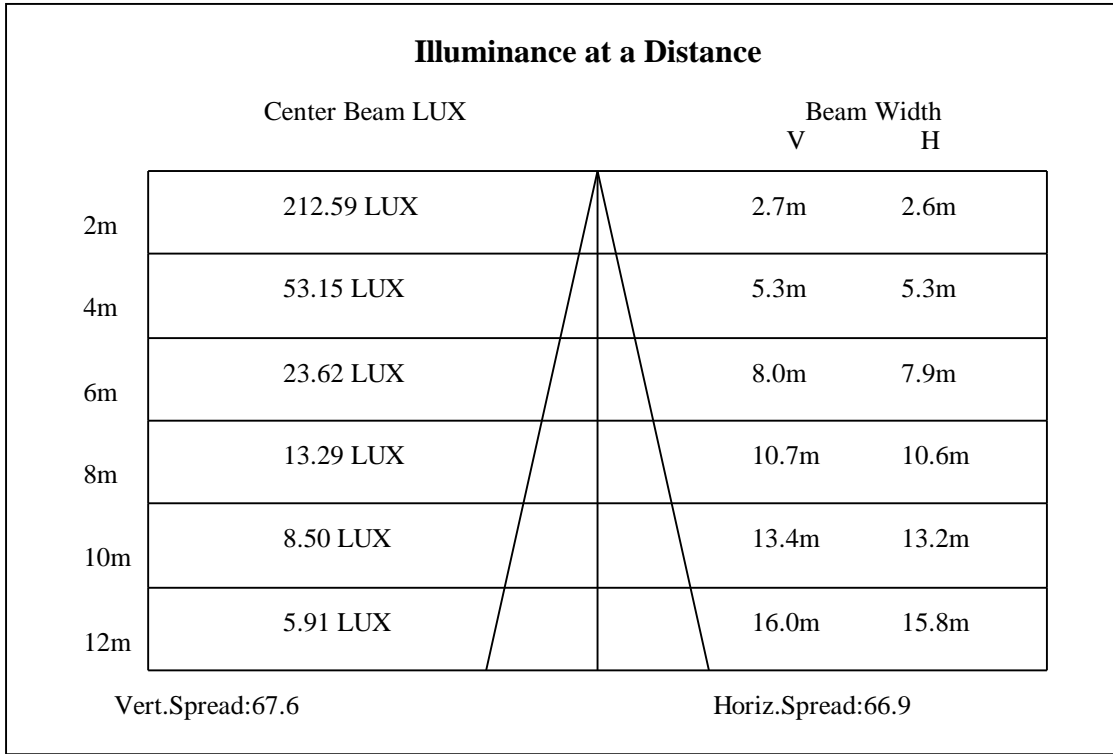
Photometric Results

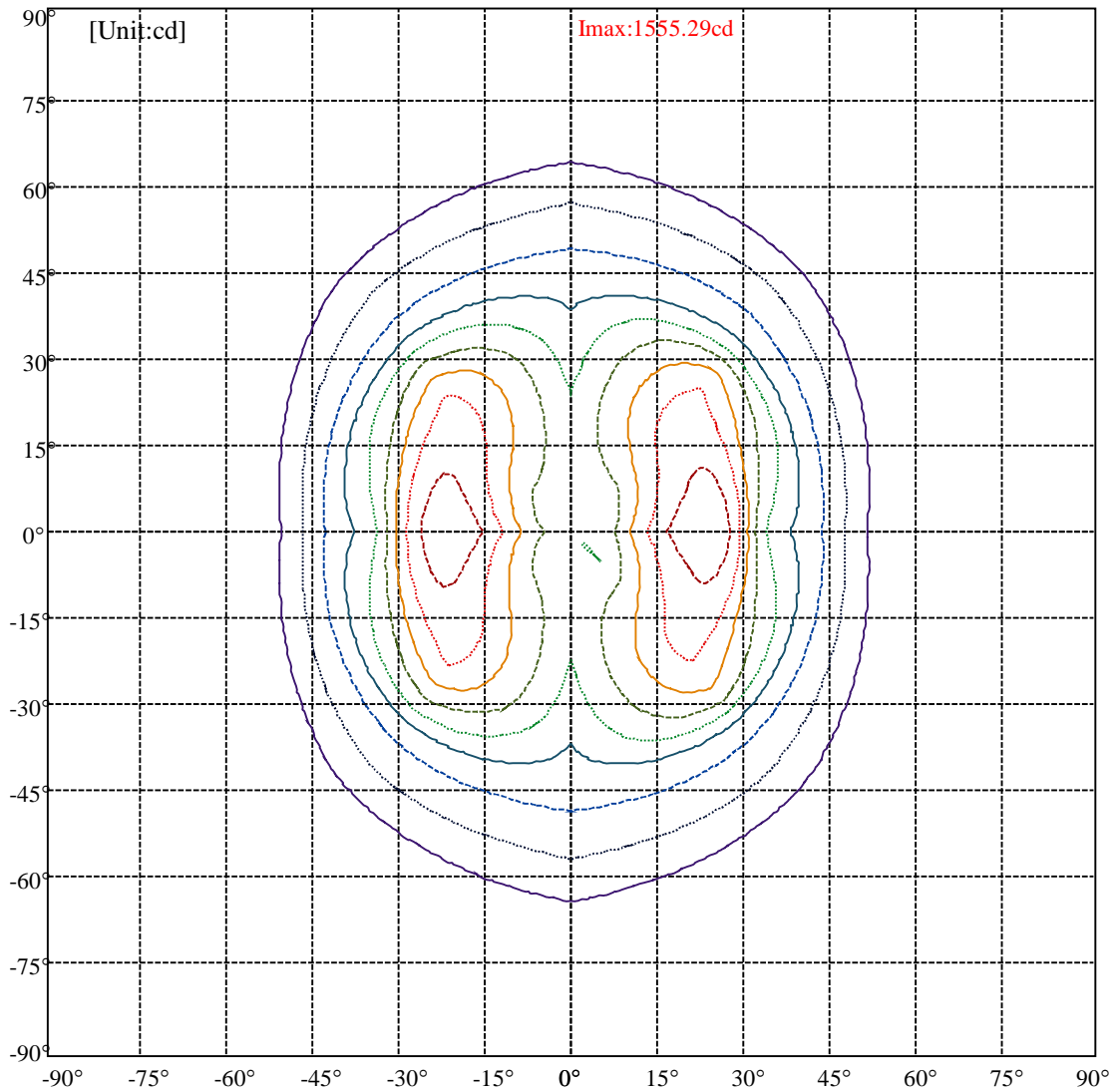
Lumens(lm): 2092.85
Efficiency(%): 0.00%
Lumens(lm)/Power(W): 44.40
Central intensity(cd): 850.340
Maximum intensity(cd): 1555.285
Angle of maximum intensity: C=180.0 γ =22.0
Beam Angle(50% lmax): [H]Left=33.2 Right=33.7
[V]Left=11.1 Right=56.4
Field angle(10% lmax): [H]Left=56.1 Right=56.4
[V]Left=27.2 Right=73.5
Maximum s/h: C0_180=0.77 C90_270=0.62
Up flux rate of lamp(%): 0.00%
Down flux rate of lamp(%): 0.00%
Up flux rate of LUM(%): - -
Down flux rate of LUM(%): 100.00%
CIE Type : Direct lighting
Output flux ratio in π solid angle : 97.771%



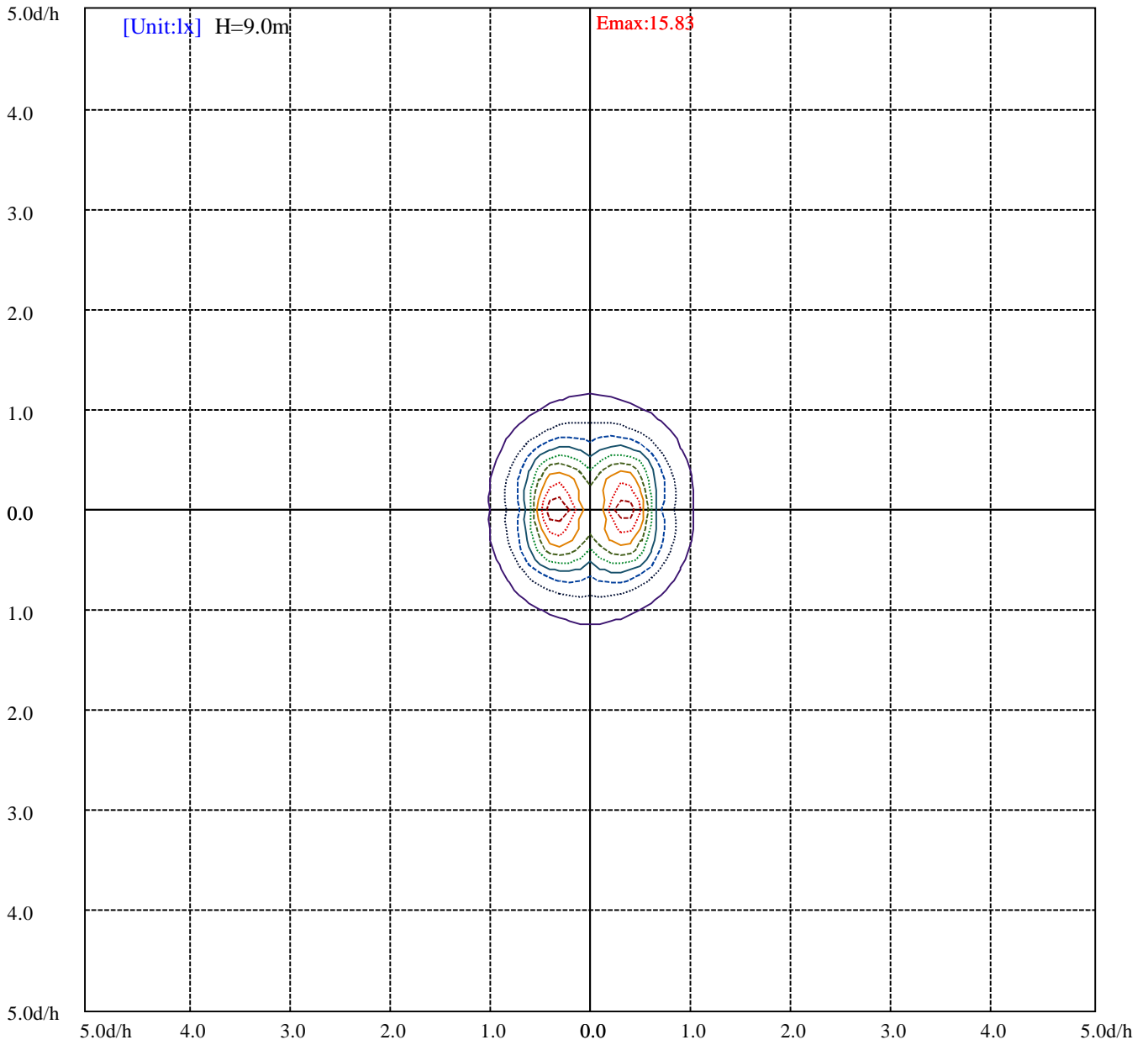


C180(Max): 
C0/C180: 
C90/C270: 





(10% Imax) 155.528	—
(20% Imax) 311.057	⋯
(30% Imax) 466.585	- - -
(40% Imax) 622.114	—
(50% Imax) 777.642	⋯
(60% Imax) 933.171	- - -
(70% Imax) 1088.7	—
(80% Imax) 1244.23	⋯
(90% Imax) 1399.76	- - -



- (10%Emax) 1.58258 ————
- (20%Emax) 3.16516 ······
- (30%Emax) 4.747741 - - - - -
- (40%Emax) 6.330321 ————
- (50%Emax) 7.912913 ······
- (60%Emax) 9.495494 - - - - -
- (70%Emax) 11.07807 ————
- (80%Emax) 12.66062 ······
- (90%Emax) 14.24321 - - - - -