AP2X6-BF

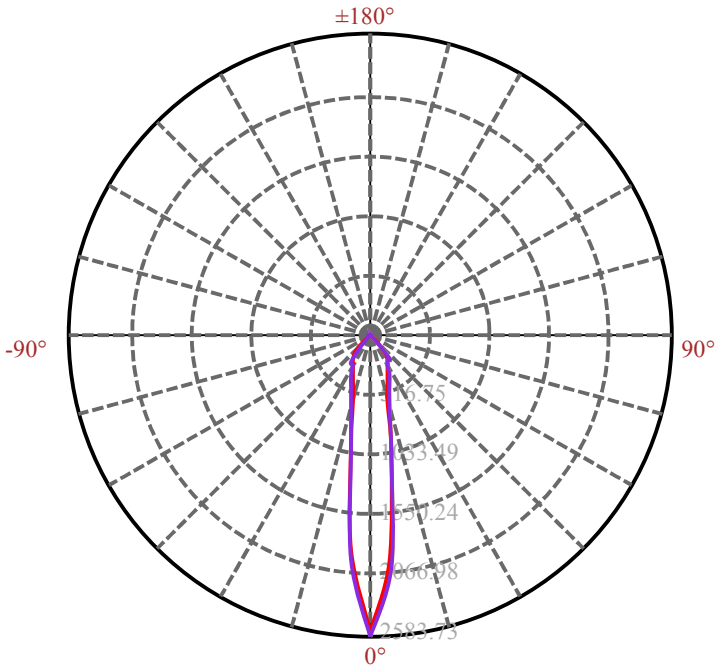
LumCAT: AP2X6-BF	Luminaire:
Report No:	Voltage(V): 240.500
Test No:	Current(A): 0.037
LampCAT: :	Power (W): 7.700
Lamp flux(lm): -1.0	PF: 0.869
Number of Lamps: 1	Ballast type:
Length(mm): 0	Width(mm): 0
Phm Type: C	Height(mm): 0

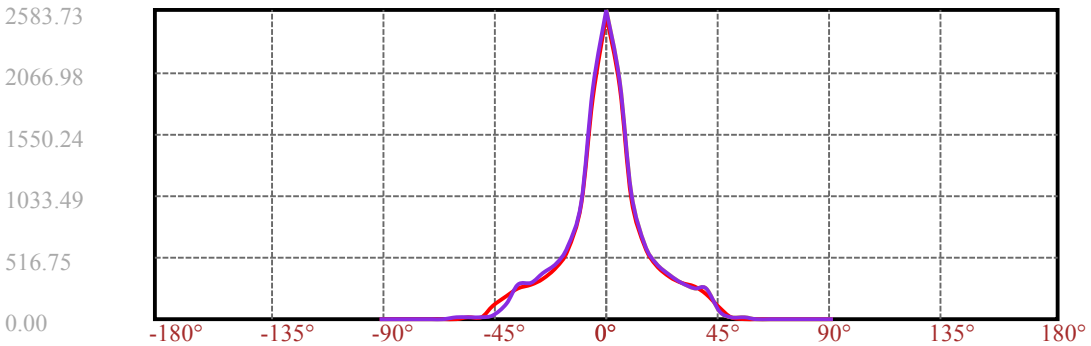
Photometric Results

Lumens(lm): 758.80
Efficiency(%): 0.00%
Lumens(lm)/Power(W): 98.54
Central intensity(cd): 2542.235
Maximum intensity(cd): 2583.728
Angle of maximum intensity: C=90.0 γ=0.0
Beam Angle(50%lmax): [H]Left=8.4 Right=8.8
[V]Left=8.1 Right=8.5
Field angle(10%lmax): [H]Left=35.9 Right=35.5
[V]Left=34.6 Right=35.7
IES Classification : TypeI
Longitudinal Classification : VeryShort
Cut Off Classification : FullCutoff
Max Cd(At 90°Vert) : 1.720461
Max Cd(80 to 90°Vert) : 3.339719
Street Side UpWard Lumens: - -of Lamp 0.00%of Luminaire
Street Side DownWard Lumens: - -of lamp 51.91%of Luminaire
House Side UpWard Lumens: - -of lamp 0.00%of Luminaire
House Side DownWard Lumens: - -of lamp 48.09%of Luminaire

Equipment:	Date: 2016-1-6	Operator: GM
Temperature(°C): 0.0	Humidity(%): 0.0%	Distance(m): 10.06

Light Distribution Curve [Unit: cd]

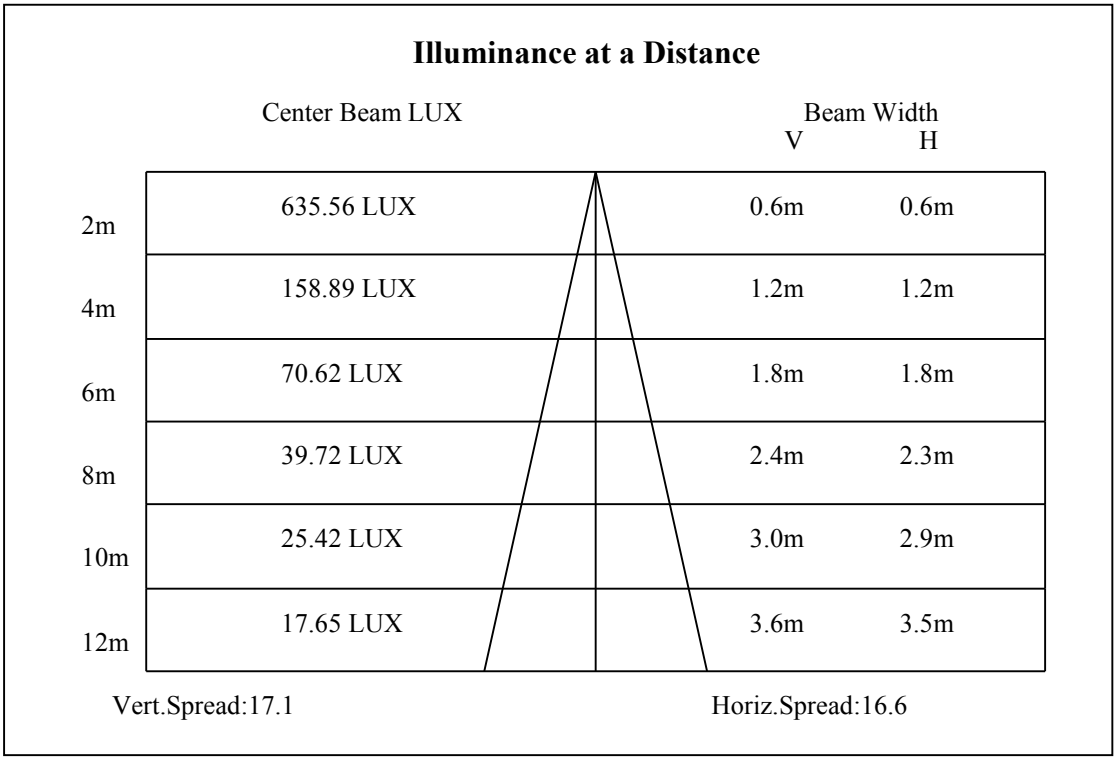




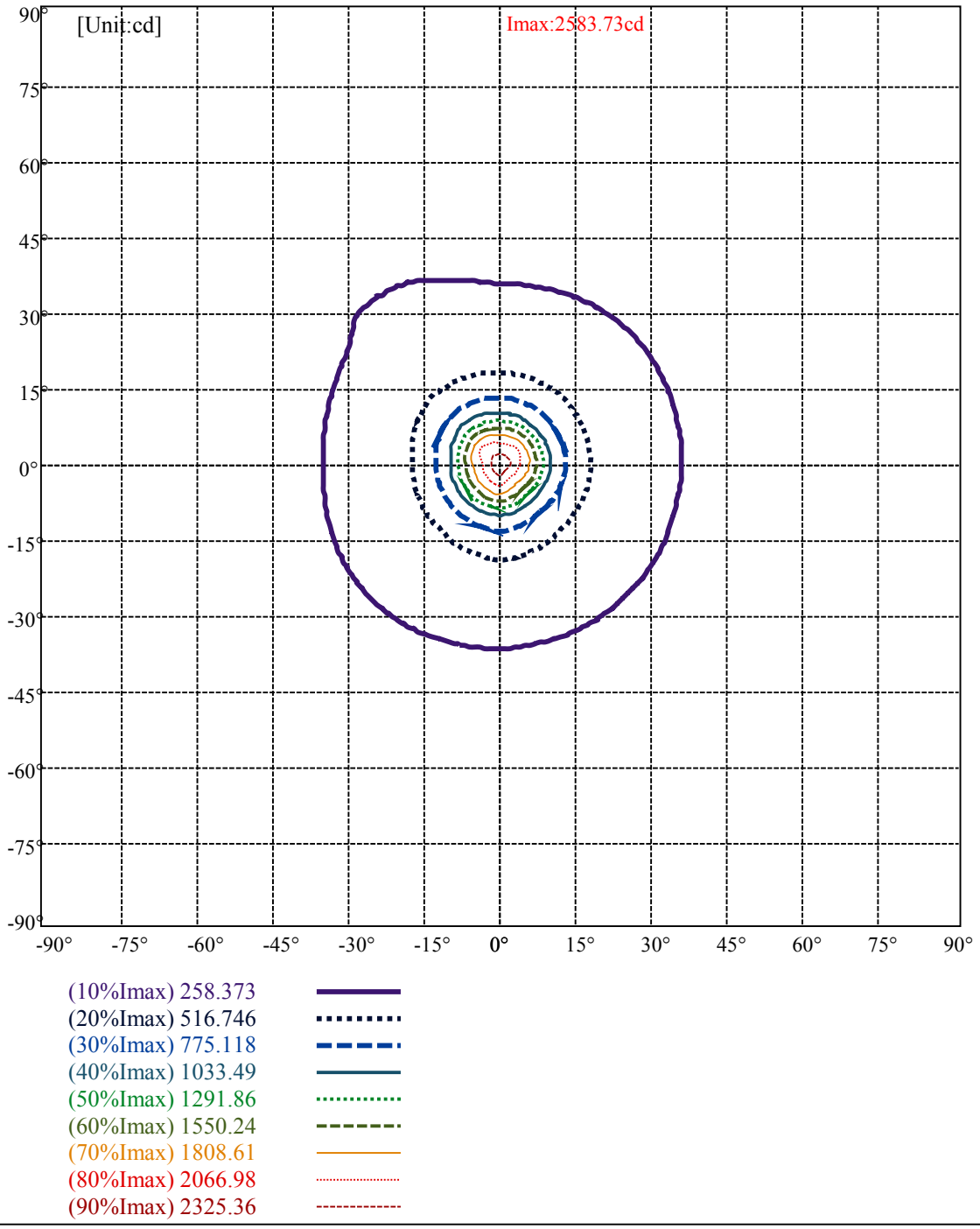
C90(Max):
C0/C180:
C90/C270:

Equipment:	Date: 2016-1-6	Operator: GM
Temperature(°C): 0.0	Humidity(%): 0.0%	Distance(m): 10.06

Lux distance Curve



ISO-Intensity(V-H)



Equipment:
Temperature(°C): 0.0

Date: 2016-1-6
Humidity(%): 0.0%

Operator: GM
Distance(m): 10.06