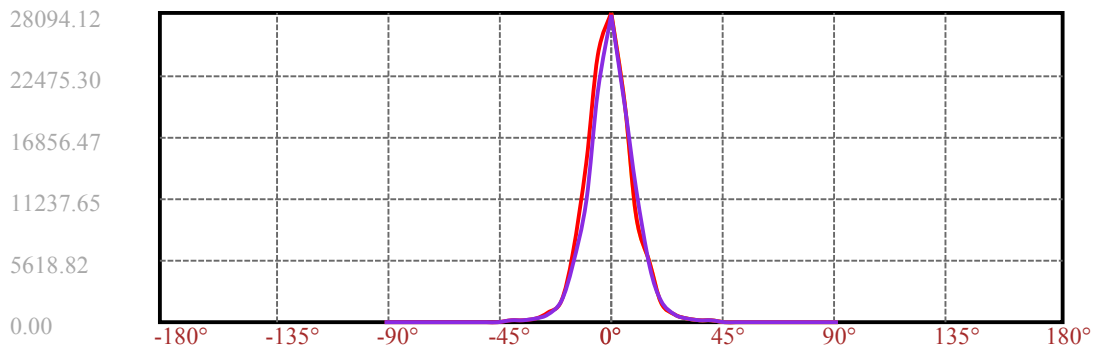
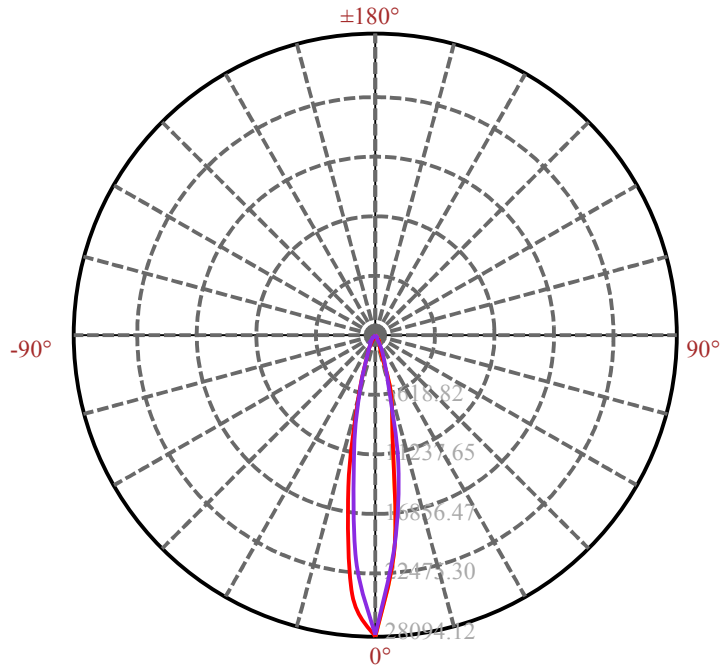

PY12X3-BF

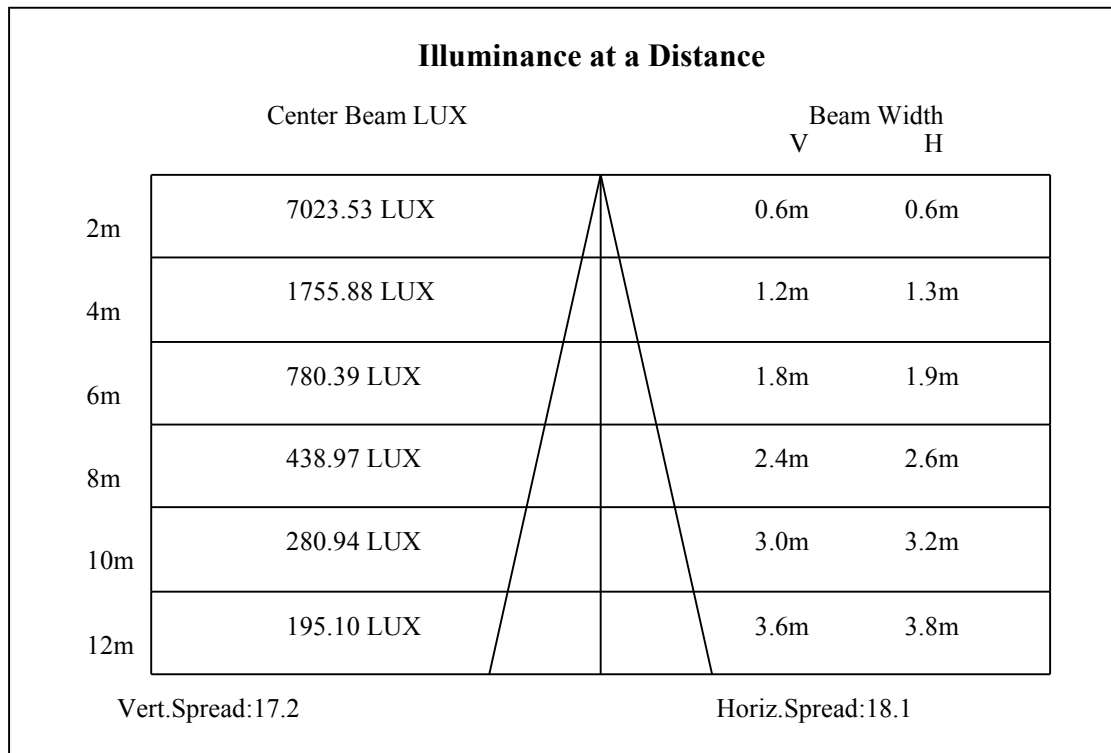
LumCAT: PY12X3-BF	Luminaire:
Report No:	Voltage(V): 240.200
Test No:	Current(A): 0.184
LampCAT: :	Power (W): 43.100
Lamp flux(lm): -1.0 Number	PF: 0.974
of Lamps: 1 Length(mm): 0	Ballast type:
Phm Type: C	Width(mm): 0
	Height(mm): 0

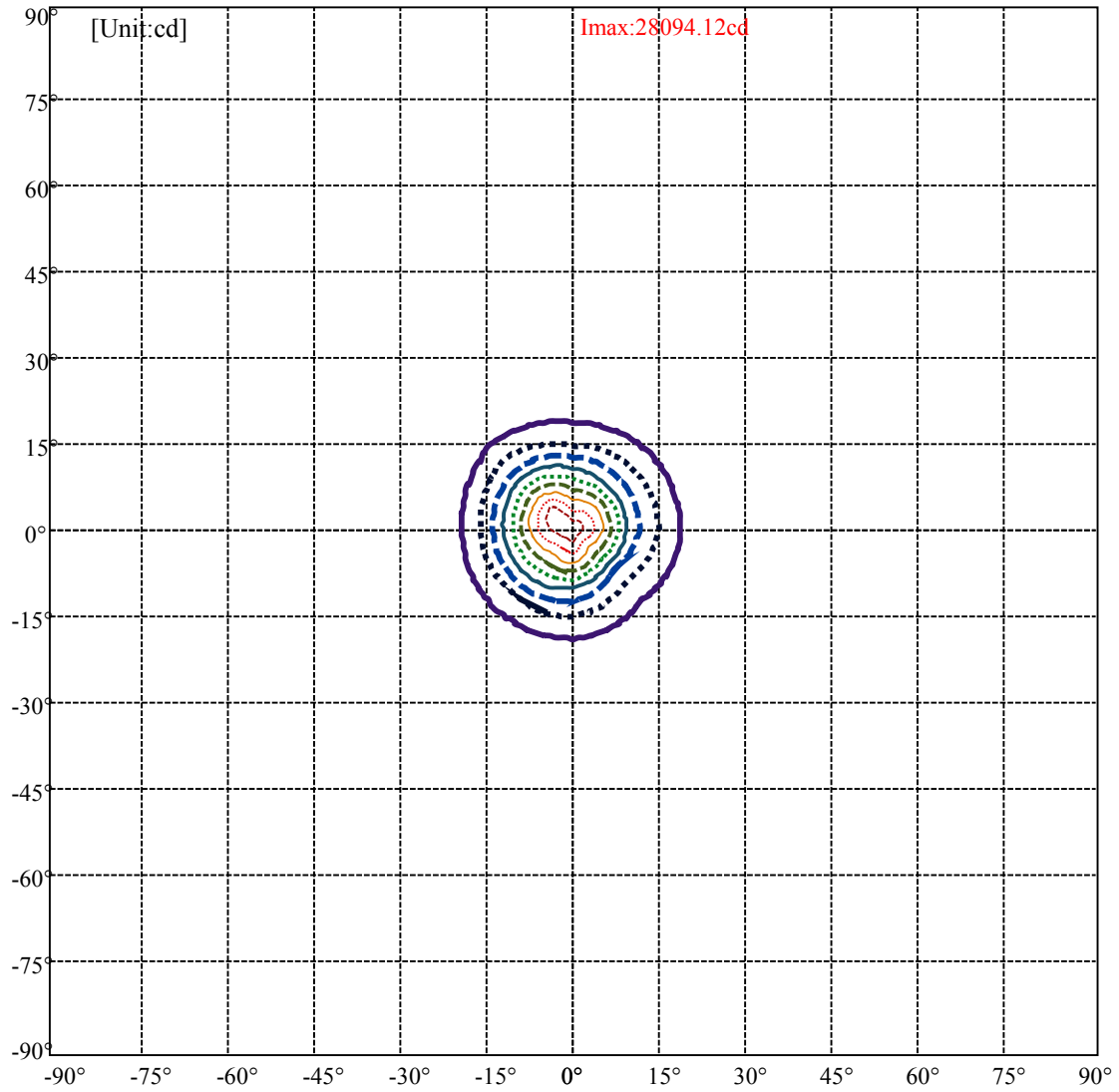
Photometric Results

Lumens(lm): 4035.59
Efficiency(%): 0.00%
Lumens(lm)/Power(W): 93.63
Central intensity(cd): 28094.120
Maximum intensity(cd): 28094.120
Angle of maximum intensity: C=0.0 γ =0.0
Beam Angle(50%Imax): [H]Left=8.5 Right=8.8
[V]Left=10.3 Right=7.9
Field angle(10%Imax): [H]Left=18.6 Right=18.5
[V]Left=19.0 Right=18.5
IES Classification : TypeI
Longitudinal Classification : VeryShort
Cut Off Classification : FullCutoff
Max Cd(At 90°Vert) : 1.821665
Max Cd(80 to 90°Vert) : 3.946941
Street Side UpWard Lumens: - -of Lamp 0.00%of Luminaire
Street Side DownWard Lumens: - -of lamp 53.10%of Luminaire
House Side UpWard Lumens: - -of lamp 0.00%of Luminaire
House Side DownWard Lumens: - -of lamp 46.90%of Luminaire



C0(Max): —
C0/C180: —
C90/C270: —





- (10%Imax) 2800.3
- (20%Imax) 5600.61
- (30%Imax) 8400.91
- (40%Imax) 11201.2
- (50%Imax) 14001.5
- (60%Imax) 16801.8
- (70%Imax) 19602.1
- (80%Imax) 22402.4
- (90%Imax) 25202.7