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## SIENA CW

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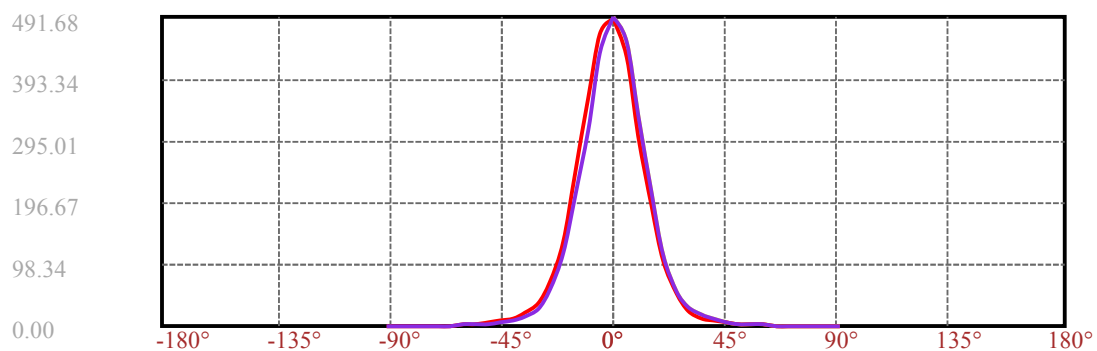
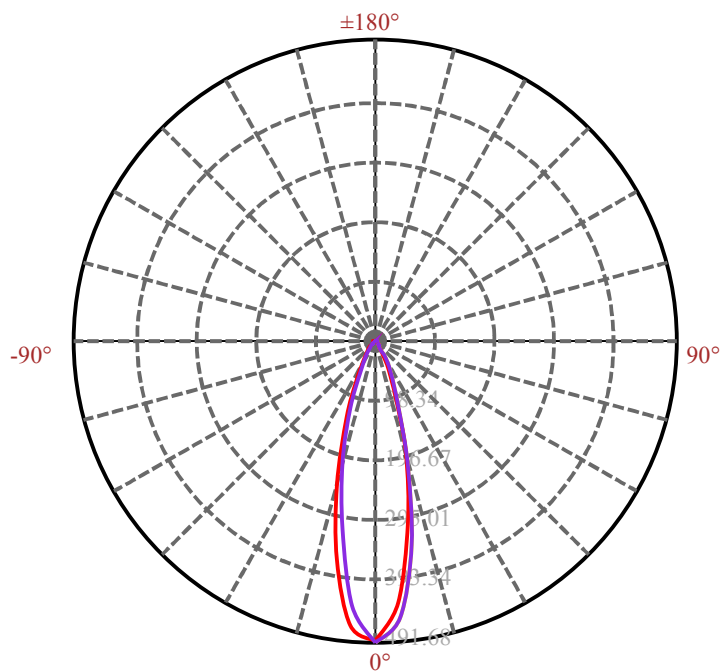
SIENA CW 30deg	Luminaire:
Report No:	Voltage(V): 240.200
Test No:	Current(A): 0.024
LampCAT: :	Power (W): 2.500
Lamp flux(lm): -1.0	PF: 0.424
Number of Lamps: 1	Ballast type:
Length(mm): 0	Width(mm): 0
Phm Type: C	Height(mm): 0

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## Photometric Results

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Lumens(lm): 149.46  
Efficiency(%): 0.00%  
Lumens(lm)/Power(W): 59.78  
Central intensity(cd): 488.532  
Maximum intensity(cd): 491.677  
Angle of maximum intensity: C=90.0  $\gamma$ =0.0  
Beam Angle(50%Imax): [H]Left=13.1 Right=13.6  
[V]Left=14.8 Right=12.6  
Field angle(10%Imax): [H]Left=26.4 Right=26.3  
[V]Left=28.2 Right=25.4  
IES Classification : TypeI  
Longitudinal Classification : VeryShort  
Cut Off Classification : FullCutoff  
Max Cd(At 90°Vert) : 0  
Max Cd(80 to 90°Vert) : 0.2097152  
Street Side UpWard Lumens: - -of Lamp 0.00%of Luminaire  
Street Side DownWard Lumens: - -of lamp 51.57%of Luminaire  
House Side UpWard Lumens: - -of lamp 0.00%of Luminaire  
House Side DownWard Lumens: - -of lamp 48.43%of Luminaire



C90(Max): ————

C0/C180: ————

C90/C270: ————

