

Intensity data:(deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	0.1917	-58.5	20.97	-27.0	83.30	4.5	3347	36.0	40.08	67.5	13.78
-88.5	0.8912	-57.0	21.68	-25.5	103.2	6.0	3104	37.5	37.41	69.0	12.61
-87.0	1.817	-55.5	22.47	-24.0	140.6	7.5	2880	39.0	35.21	70.5	11.50
-85.5	2.689	-54.0	23.21	-22.5	211.1	9.0	2654	40.5	33.27	72.0	10.40
-84.0	3.530	-52.5	23.91	-21.0	329.2	10.5	2348	42.0	31.53	73.5	9.342
-82.5	4.509	-51.0	24.73	-19.5	502.8	12.0	1953	43.5	29.93	75.0	8.351
-81.0	5.438	-49.5	25.43	-18.0	745.2	13.5	1503	45.0	28.42	76.5	7.812
-79.5	6.736	-48.0	26.48	-16.5	1036	15.0	1108	46.5	27.09	78.0	6.759
-78.0	8.207	-46.5	27.70	-15.0	1396	16.5	803.2	48.0	25.96	79.5	5.488
-76.5	8.420	-45.0	29.04	-13.5	1810	18.0	544.3	49.5	25.08	81.0	4.557
-75.0	9.420	-43.5	30.48	-12.0	2212	19.5	336.4	51.0	24.28	82.5	3.566
-73.5	10.44	-42.0	32.16	-10.5	2543	21.0	215.0	52.5	23.48	84.0	2.748
-72.0	11.55	-40.5	34.14	-9.0	2793	22.5	143.0	54.0	22.77	85.5	1.802
-70.5	12.62	-39.0	36.38	-7.5	3003	24.0	104.1	55.5	21.93	87.0	0.9050
-69.0	13.72	-37.5	39.10	-6.0	3226	25.5	83.76	57.0	21.18	88.5	0.1789
-67.5	14.89	-36.0	42.33	-4.5	3503	27.0	71.37	58.5	20.45	90.0	0.1220
-66.0	16.03	-34.5	46.18	-3.0	3841	28.5	62.83	60.0	19.56		
-64.5	17.18	-33.0	50.76	-1.5	4091	30.0	56.54	61.5	18.45		
-63.0	18.26	-31.5	56.14	0.0	4117	31.5	51.37	63.0	17.29		
-61.5	19.30	-30.0	62.61	1.5	3949	33.0	46.93	64.5	16.14		
-60.0	20.26	-28.5	71.13	3.0	3637	34.5	43.20	66.0	14.98		

**Electricity Parameter:**

Current I: 0.1040A      Power: 12.43W  
Voltage V: 120.2V      PF: 0.993

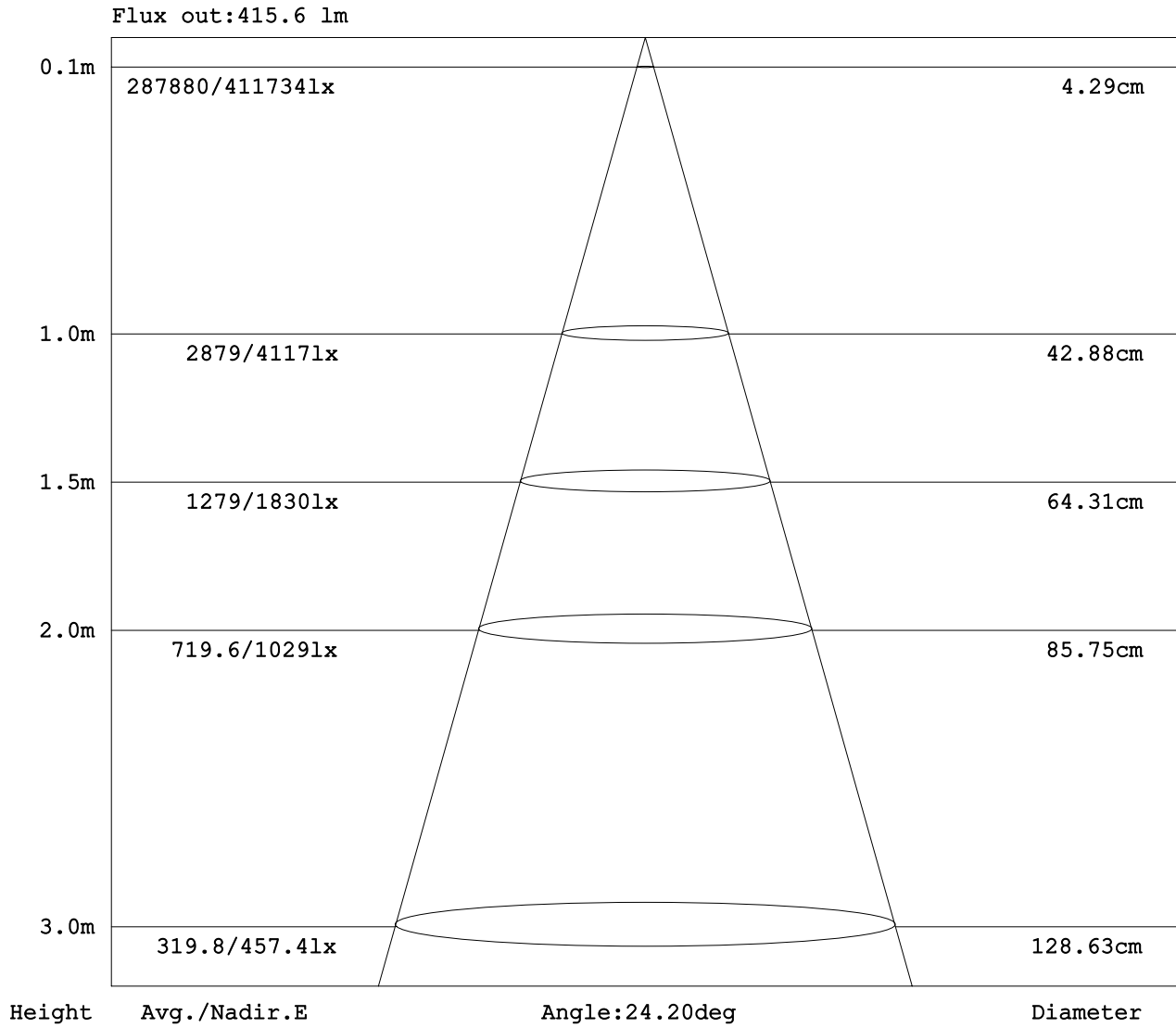
**Optical Parameter (Distance=2.900m) :**

Equivalent Luminous flux:  $\Phi_{eff} = 797.5lm$       Efficiency:  $Eff=64.13lm/W$   
Diffuse angle:      @ (25%): 31.8deg    @ (50%): 24.2deg    @ (75%): 12.9deg    @ (50%): 24.2deg  
Diffuse angle:      @ (25%): 31.8deg    @ (50%): 24.2deg    @ (75%): 13.0deg    @ (50%): 24.2deg  
 $I_{max}=4121cd$  (C=0.0deg,G=-0.5deg)      C0-180Plane  $I_{max}= 4121cd$ (G=-0.5deg)  
C0-180Plane  $I_{0}= 4117cd$

Lamp Type: 低压V-LED DPAR30S  
Tester:  
Temperature: 25.3deg  
Manufactory:

Luminaires Type:  
Test Date: 2014-05-24  
Humidity: 65%  
Remarks:

**Average Illuminance Figure**



Lamp Type: 低压V-LED DPAR30S  
 Tester:  
 Temperature:25.3deg  
 Manufactory:

Luminaires Type:  
 Test Date:2014-05-24  
 Humidity:65%  
 Remarks: