

Intensity data:(deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	0.1046	-58.5	18.59	-27.0	336.8	4.5	1247	36.0	95.29	67.5	10.82
-88.5	0.6817	-57.0	20.14	-25.5	389.1	6.0	1200	37.5	79.23	69.0	10.05
-87.0	1.415	-55.5	21.89	-24.0	442.4	7.5	1156	39.0	67.44	70.5	9.345
-85.5	2.219	-54.0	23.77	-22.5	498.2	9.0	1107	40.5	58.34	72.0	8.650
-84.0	2.954	-52.5	25.95	-21.0	560.8	10.5	1050	42.0	50.91	73.5	8.024
-82.5	3.792	-51.0	28.52	-19.5	630.9	12.0	981.5	43.5	44.89	75.0	7.343
-81.0	4.687	-49.5	31.38	-18.0	704.3	13.5	900.6	45.0	39.86	76.5	6.740
-79.5	5.700	-48.0	34.68	-16.5	781.1	15.0	819.0	46.5	35.63	78.0	6.023
-78.0	6.620	-46.5	38.61	-15.0	865.7	16.5	745.5	48.0	32.15	79.5	5.154
-76.5	7.337	-45.0	43.27	-13.5	956.0	18.0	680.0	49.5	29.10	81.0	4.176
-75.0	8.014	-43.5	48.66	-12.0	1038	19.5	615.5	51.0	26.43	82.5	3.262
-73.5	8.595	-42.0	55.18	-10.5	1103	21.0	554.1	52.5	24.24	84.0	2.521
-72.0	9.297	-40.5	63.22	-9.0	1153	22.5	492.5	54.0	22.32	85.5	1.693
-70.5	10.01	-39.0	73.20	-7.5	1193	24.0	434.2	55.5	20.57	87.0	0.8856
-69.0	10.78	-37.5	86.36	-6.0	1226	25.5	381.1	57.0	18.97	88.5	0.2138
-67.5	11.65	-36.0	104.1	-4.5	1263	27.0	327.7	58.5	17.50	90.0	0.0
-66.0	12.53	-34.5	128.1	-3.0	1299	28.5	275.8	60.0	16.07		
-64.5	13.53	-33.0	159.3	-1.5	1330	30.0	227.0	61.5	14.78		
-63.0	14.62	-31.5	197.6	0.0	1339	31.5	183.3	63.0	13.61		
-61.5	15.80	-30.0	241.9	1.5	1325	33.0	146.3	64.5	12.57		
-60.0	17.18	-28.5	288.8	3.0	1291	34.5	117.1	66.0	11.62		

**Electricity Parameter:**

Current I: 0.1320A      Power: 13.72W  
Voltage V: 116.5V      PF: 0.890

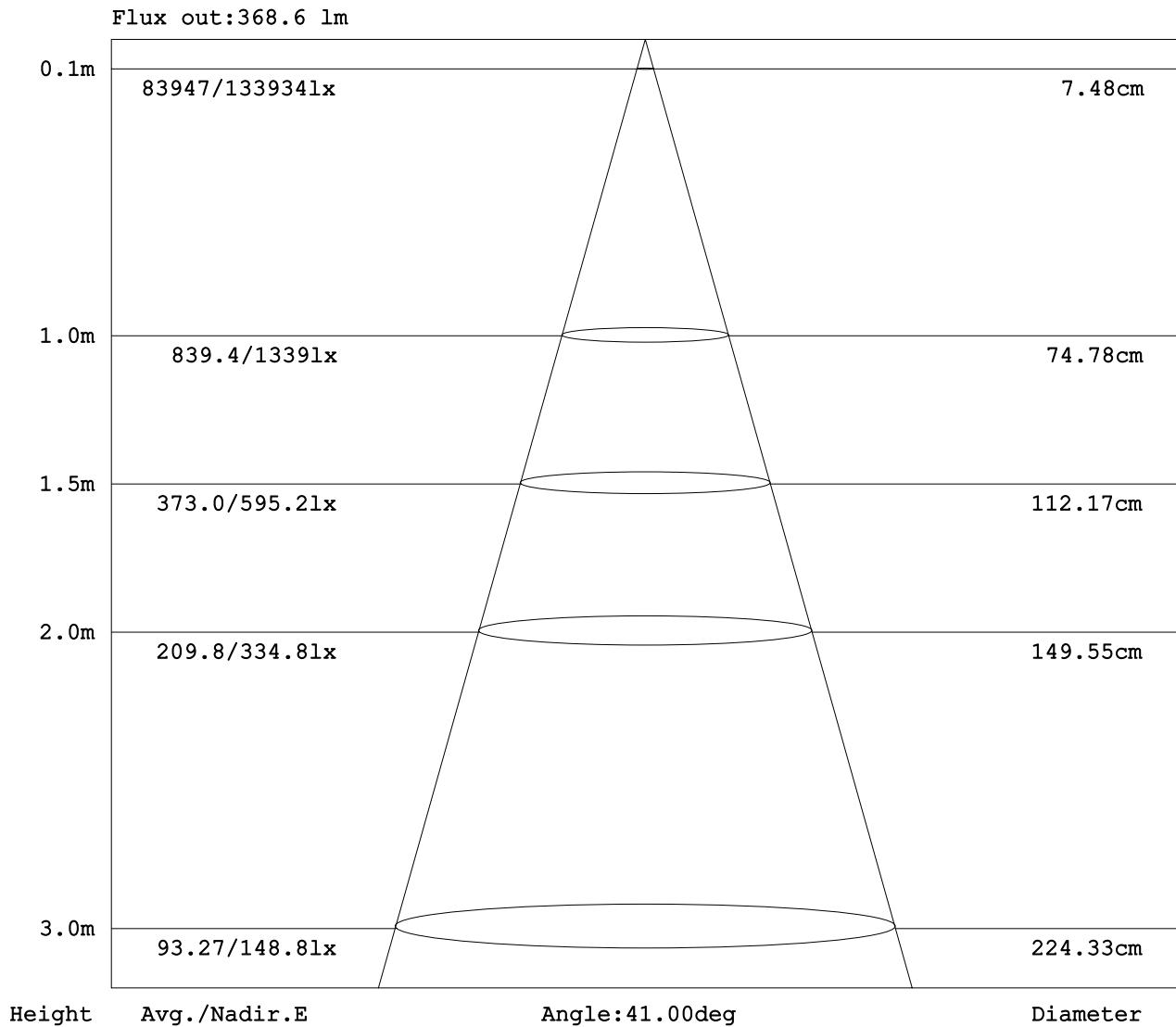
**Optical Parameter (Distance=2.900m) :**

Equivalent Luminous flux:  $\Phi_{eff} = 683.0lm$       Efficiency:  $Eff=49.75lm/W$   
Diffuse angle:      @ (25%): 53.7deg    @ (50%): 36.9deg    @ (75%): 24.1deg    @ (50%): 36.9deg  
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 $I_{max}=1339cd$  (C=0.0deg,G=0.0deg)      C0-180Plane  $I_{max}= 1339cd$ (G=0.0deg)  
C0-180Plane  $I_{0}= 1339cd$

Lamp Type: 低压V-LED DPAR30  
Tester:  
Temperature: 25.3deg  
Manufactory:

Luminaires Type:  
Test Date: 2014-06-03  
Humidity: 65%  
Remarks:

**Average Illuminance Figure**



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 Tester:  
 Temperature: 25.3deg  
 Manufactory:

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 Test Date: 2014-06-03  
 Humidity: 65%  
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