

Intensity data:(deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	0.0804	-58.5	3.967	-27.0	18.74	4.5	726.8	36.0	6.019	67.5	5.352
-88.5	0.1459	-57.0	3.969	-25.5	26.91	6.0	642.6	37.5	5.592	69.0	5.236
-87.0	0.1795	-55.5	3.951	-24.0	38.60	7.5	553.6	39.0	5.195	70.5	3.797
-85.5	0.2096	-54.0	3.955	-22.5	55.40	9.0	462.0	40.5	4.967	72.0	1.687
-84.0	0.2419	-52.5	3.967	-21.0	78.86	10.5	367.6	42.0	4.798	73.5	0.4766
-82.5	0.2971	-51.0	3.992	-19.5	113.5	12.0	278.1	43.5	4.667	75.0	0.3073
-81.0	0.3358	-49.5	4.031	-18.0	164.2	13.5	201.2	45.0	4.587	76.5	0.2893
-79.5	0.3824	-48.0	4.110	-16.5	232.6	15.0	141.4	46.5	4.543	78.0	0.2608
-78.0	0.4845	-46.5	4.235	-15.0	315.2	16.5	98.76	48.0	4.551	79.5	0.2291
-76.5	1.311	-45.0	4.503	-13.5	404.3	18.0	69.25	49.5	4.573	81.0	0.2336
-75.0	2.842	-43.5	5.002	-12.0	496.4	19.5	48.09	51.0	4.581	82.5	0.2094
-73.5	3.916	-42.0	5.692	-10.5	585.3	21.0	34.82	52.5	4.606	84.0	0.1358
-72.0	4.370	-40.5	6.284	-9.0	670.4	22.5	25.44	54.0	4.648	85.5	0.0474
-70.5	4.314	-39.0	6.752	-7.5	751.5	24.0	18.34	55.5	4.710	87.0	0.0048
-69.0	4.261	-37.5	7.034	-6.0	820.0	25.5	13.32	57.0	4.778	88.5	0.0015
-67.5	4.221	-36.0	7.187	-4.5	869.4	27.0	10.09	58.5	4.854	90.0	0.0017
-66.0	4.182	-34.5	7.290	-3.0	895.8	28.5	8.473	60.0	4.927		
-64.5	4.141	-33.0	7.573	-1.5	900.2	30.0	7.678	61.5	5.005		
-63.0	4.104	-31.5	8.326	0.0	885.4	31.5	7.185	63.0	5.079		
-61.5	4.067	-30.0	9.943	1.5	849.2	33.0	6.808	64.5	5.164		
-60.0	4.013	-28.5	13.09	3.0	796.0	34.5	6.413	66.0	5.259		

**Electricity Parameter:**

Current I: 0.0560A Power: 10.00W  
Voltage V: 230.0V PF: 0.699

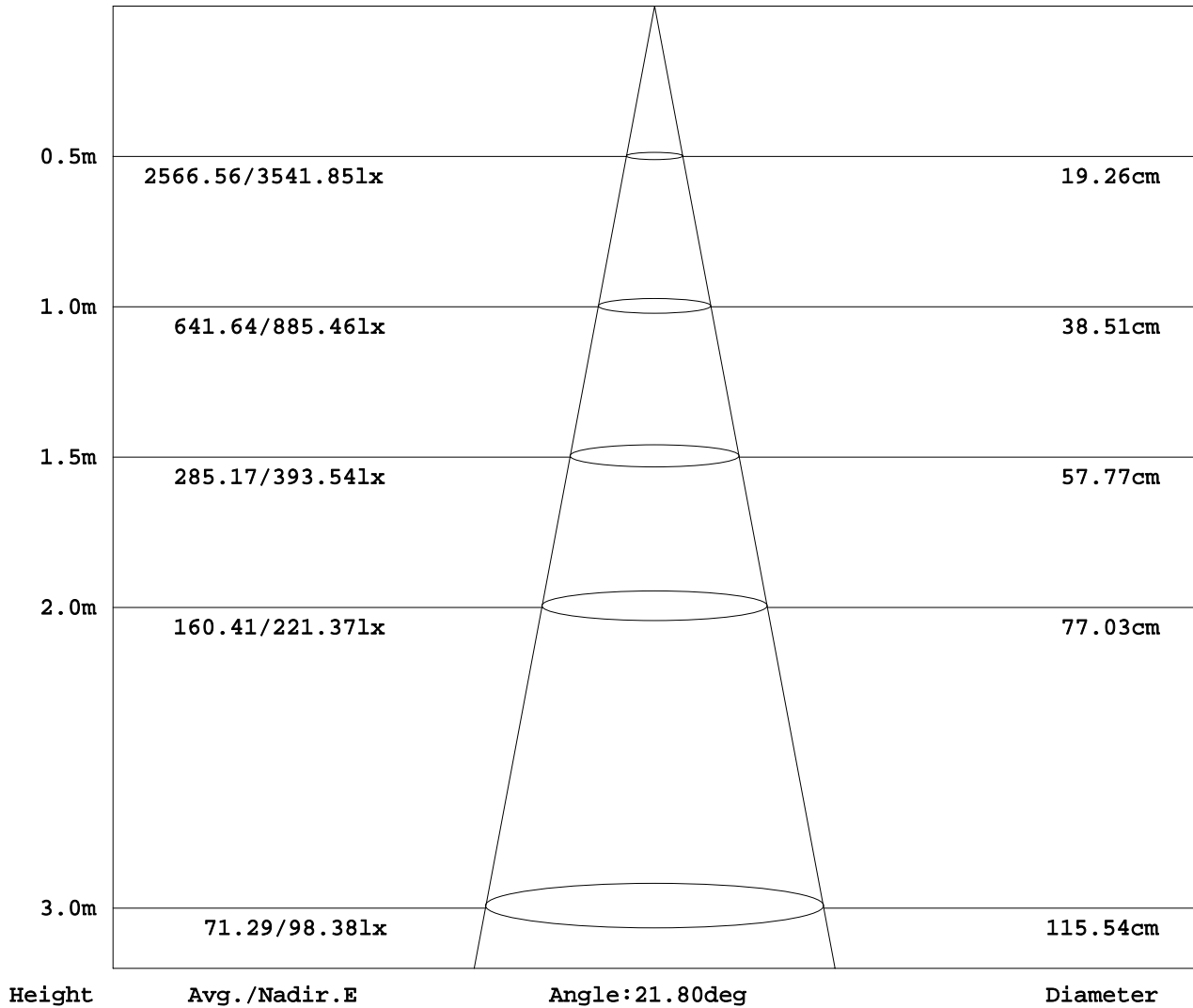
**Optical Parameter (Distance=1.000m) :**

Diffuse angle: @ (25%): 29.5deg @ (50%): 21.8deg @ (75%): 14.2deg @ (50%): 21.8deg  
Diffuse angle: @ (25%): 29.7deg @ (50%): 22.1deg @ (75%): 14.7deg @ (50%): 22.1deg  
Imax=901.6cd (C=0.0deg,G=-2.0deg) C0-180Plane Imax= 901.6cd(G=-2.0deg)  
C0-180Plane I0= 885.4cd

Lamp Type:NAR111  
Tester:SHUN  
Temperature:25.3deg  
Manufacturer:EVERFINE

Luminaires Type:  
Test Date:2016-04-05  
Humidity:65%  
Remarks:

**Average Illuminance Figure**



Lamp Type: NAR111  
 Tester: SHUN  
 Temperature: 25.3deg  
 Manufacturer: EVERFINE

Luminaires Type:  
 Test Date: 2016-04-05  
 Humidity: 65%  
 Remarks: