

Intensity data:(deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	0.1569	-58.5	11.26	-27.0	217.0	4.5	1241	36.0	45.38	67.5	5.061
-88.5	0.2443	-57.0	12.35	-25.5	273.8	6.0	1201	37.5	39.07	69.0	4.236
-87.0	0.3140	-55.5	13.59	-24.0	340.3	7.5	1150	39.0	36.09	70.5	3.415
-85.5	0.3839	-54.0	14.84	-22.5	417.5	9.0	1100	40.5	34.91	72.0	2.776
-84.0	0.4537	-52.5	16.66	-21.0	506.2	10.5	1044	42.0	33.55	73.5	2.146
-82.5	0.5243	-51.0	18.80	-19.5	600.0	12.0	973.4	43.5	30.90	75.0	1.483
-81.0	0.6291	-49.5	21.03	-18.0	681.3	13.5	906.8	45.0	28.31	76.5	0.9498
-79.5	0.7358	-48.0	24.24	-16.5	754.1	15.0	840.1	46.5	25.38	78.0	0.6853
-78.0	1.055	-46.5	27.54	-15.0	823.2	16.5	765.5	48.0	22.27	79.5	0.5631
-76.5	1.583	-45.0	29.73	-13.5	895.1	18.0	671.9	49.5	20.18	81.0	0.4582
-75.0	2.193	-43.5	32.72	-12.0	964.2	19.5	580.0	51.0	18.15	82.5	0.3708
-73.5	2.770	-42.0	34.07	-10.5	1028	21.0	482.5	52.5	16.43	84.0	0.2986
-72.0	3.368	-40.5	35.76	-9.0	1083	22.5	400.9	54.0	15.09	85.5	0.2287
-70.5	4.139	-39.0	37.45	-7.5	1144	24.0	329.0	55.5	13.81	87.0	0.1414
-69.0	4.943	-37.5	42.13	-6.0	1205	25.5	266.1	57.0	12.48	88.5	0.0716
-67.5	5.834	-36.0	48.93	-4.5	1255	27.0	212.4	58.5	11.31	90.0	0.0366
-66.0	7.014	-34.5	59.96	-3.0	1283	28.5	167.8	60.0	10.49		
-64.5	8.150	-33.0	77.21	-1.5	1279	30.0	127.0	61.5	9.618		
-63.0	9.076	-31.5	100.9	0.0	1279	31.5	94.67	63.0	8.469		
-61.5	9.831	-30.0	133.4	1.5	1283	33.0	70.57	64.5	7.181		
-60.0	10.31	-28.5	169.8	3.0	1273	34.5	54.93	66.0	5.986		

Electricity Parameter:

Current I: 0.0850A Power: 9.741W
Voltage V: 121.1V PF: 0.941

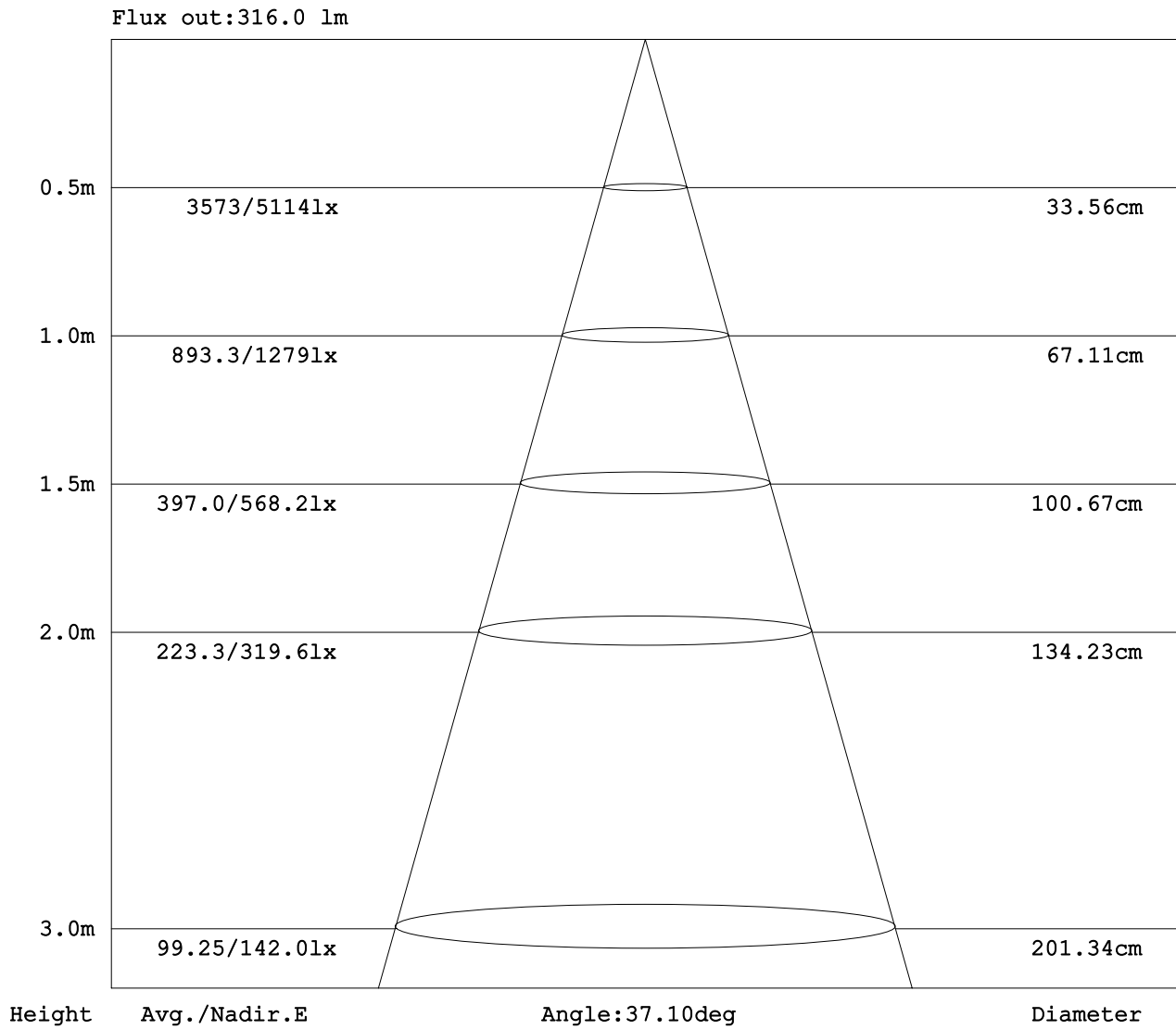
Optical Parameter (Distance=2.900m) :

Equivalent Luminous flux: $\Phi_{eff} = 557.3lm$ Efficiency: $Eff=57.22lm/W$
Diffuse angle: @ (25%): 48.4deg @ (50%): 37.1deg @ (75%): 24.1deg @ (50%): 37.1deg
Diffuse angle: @ (25%): 48.6deg @ (50%): 37.2deg @ (75%): 24.4deg @ (50%): 37.2deg
 $I_{max}=1286cd$ (C=0.0deg, G=-2.5deg) C0-180Plane $I_{max}= 1286cd$ (G=-2.5deg)
C0-180Plane $I_{0}= 1279cd$

Lamp Type:
Tester:
Temperature:25.3deg
Manufactory:EVERFINE

Luminaires Type:CCD218-52025
Test Date:2014-03-26
Humidity:65%
Remarks:

Average Illuminance Figure



Lamp Type:
Tester:
Temperature:25.3deg
Manufactory:EVERFINE

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Test Date:2014-03-26
Humidity:65%
Remarks: