

Intensity data:(deg , cd) C0-180

	A		I A		I A		I A		I A		I A
-90.0	1.115	-58.5	40.83	-27.0	521.9	4.5	2054	36.0	196.7	67.5	26.59
-88.5	2.252	-57.0	43.43	-25.5	611.5	6.0	2004	37.5	159.4	69.0	24.70
-87.0	3.876	-55.5	45.89	-24.0	720.1	7.5	1959	39.0	127.9	70.5	22.87
-85.5	5.431	-54.0	48.17	-22.5	842.5	9.0	1895	40.5	103.3	72.0	20.98
-84.0	7.004	-52.5	50.55	-21.0	972.3	10.5	1812	42.0	85.42	73.5	19.06
-82.5	8.596	-51.0	53.21	-19.5	1108	12.0	1724	43.5	73.78	75.0	17.23
-81.0	10.25	-49.5	56.09	-18.0	1248	13.5	1637	45.0	66.26	76.5	15.33
-79.5	11.97	-48.0	59.40	-16.5	1392	15.0	1524	46.5	60.90	78.0	13.53
-78.0	13.78	-46.5	63.23	-15.0	1538	16.5	1382	48.0	56.81	79.5	11.72
-76.5	15.57	-45.0	68.07	-13.5	1662	18.0	1241	49.5	53.49	81.0	9.928
-75.0	17.39	-43.5	74.83	-12.0	1750	19.5	1107	51.0	50.68	82.5	8.146
-73.5	19.29	-42.0	85.13	-10.5	1830	21.0	974.5	52.5	48.12	84.0	6.370
-72.0	21.18	-40.5	101.5	-9.0	1916	22.5	849.8	54.0	45.62	85.5	4.642
-70.5	23.09	-39.0	124.9	-7.5	1985	24.0	733.7	55.5	43.26	87.0	2.981
-69.0	24.97	-37.5	155.6	-6.0	2027	25.5	623.4	57.0	40.92	88.5	1.569
-67.5	26.91	-36.0	193.5	-4.5	2063	27.0	528.3	58.5	38.71	90.0	0.0
-66.0	28.96	-34.5	236.4	-3.0	2110	28.5	444.9	60.0	36.47		
-64.5	31.07	-33.0	281.8	-1.5	2152	30.0	383.6	61.5	34.35		
-63.0	33.31	-31.5	329.4	0.0	2169	31.5	330.7	63.0	32.33		
-61.5	35.69	-30.0	382.4	1.5	2152	33.0	282.8	64.5	30.37		
-60.0	38.25	-28.5	446.0	3.0	2109	34.5	237.7	66.0	28.48		

Electricity Parameter:

Current I: 0.1980A Power: 20.23W
Voltage V: 121.8V PF: 0.837

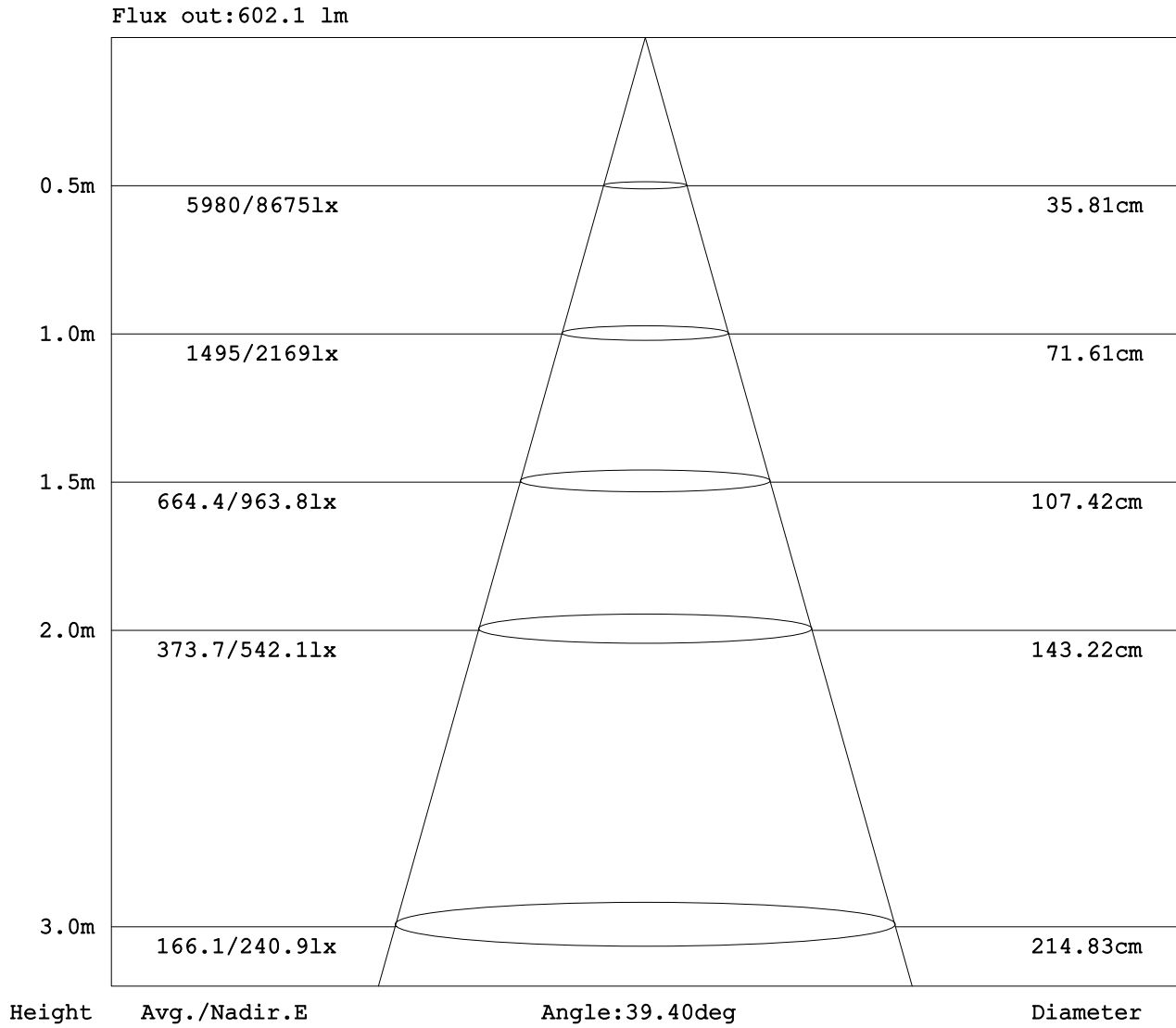
Optical Parameter (Distance=2.900m) :

Diffuse angle: @ (25%): 53.3deg @ (50%): 39.4deg @ (75%): 27.5deg @ (50%): 39.4deg
Diffuse angle: @ (25%): 53.3deg @ (50%): 39.4deg @ (75%): 27.5deg @ (50%): 39.4deg
Imax=2169cd (C=0.0deg,G=0.0deg) C0-180Plane Imax= 2169cd(G=0.0deg)
C0-180Plane I0= 2169cd

Lamp Type:DPAR38 KP01Q19
Tester:Kevin Li
Temperature:25.3deg
Manufactory:CIVILIGHT

Luminaires Type:
Test Date:2013-12-31
Humidity:65%
Remarks:

Average Illuminance Figure



Lamp Type:DPAR38 KP01Q19
 Tester:Kevin Li
 Temperature:25.3deg
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Luminaires Type:
 Test Date:2013-12-31
 Humidity:65%
 Remarks: