

Intensity data: (deg , cd) C0-180

A	I	A	I	A	I	A	I	A	I	A	I
-90.0	29.53	-58.0	26.11	-26.0	335.4	6.0	652.3	38.0	51.30	70.0	13.12
-88.0	30.52	-56.0	29.09	-24.0	386.3	8.0	615.3	40.0	43.68	72.0	15.48
-86.0	25.72	-54.0	32.96	-22.0	445.2	10.0	565.7	42.0	37.84	74.0	14.69
-84.0	21.16	-52.0	37.53	-20.0	501.5	12.0	517.5	44.0	34.10	76.0	13.57
-82.0	15.24	-50.0	41.32	-18.0	556.5	14.0	465.0	46.0	31.42	78.0	15.66
-80.0	13.71	-48.0	46.36	-16.0	609.4	16.0	412.2	48.0	28.69	80.0	20.48
-78.0	14.86	-46.0	51.77	-14.0	652.4	18.0	360.1	50.0	25.99	82.0	24.82
-76.0	12.96	-44.0	59.77	-12.0	686.2	20.0	309.5	52.0	23.51	84.0	28.05
-74.0	12.19	-42.0	69.66	-10.0	710.3	22.0	261.0	54.0	21.23	86.0	29.50
-72.0	13.22	-40.0	82.45	-8.0	723.5	24.0	216.7	56.0	18.67	88.0	30.87
-70.0	14.59	-38.0	102.3	-6.0	730.6	26.0	180.9	58.0	17.15	90.0	35.10
-68.0	15.95	-36.0	126.1	-4.0	732.8	28.0	149.2	60.0	16.45		
-66.0	17.51	-34.0	161.6	-2.0	731.2	30.0	120.2	62.0	16.18		
-64.0	19.07	-32.0	198.2	0.0	719.0	32.0	94.68	64.0	15.61		
-62.0	20.68	-30.0	240.4	2.0	702.9	34.0	75.08	66.0	14.82		
-60.0	23.03	-28.0	285.8	4.0	680.0	36.0	61.56	68.0	13.87		

### Electricity Parameter:

Current I: 0.1580A Power: 0.0W  
Voltage V: 36.29V PF: 0.000

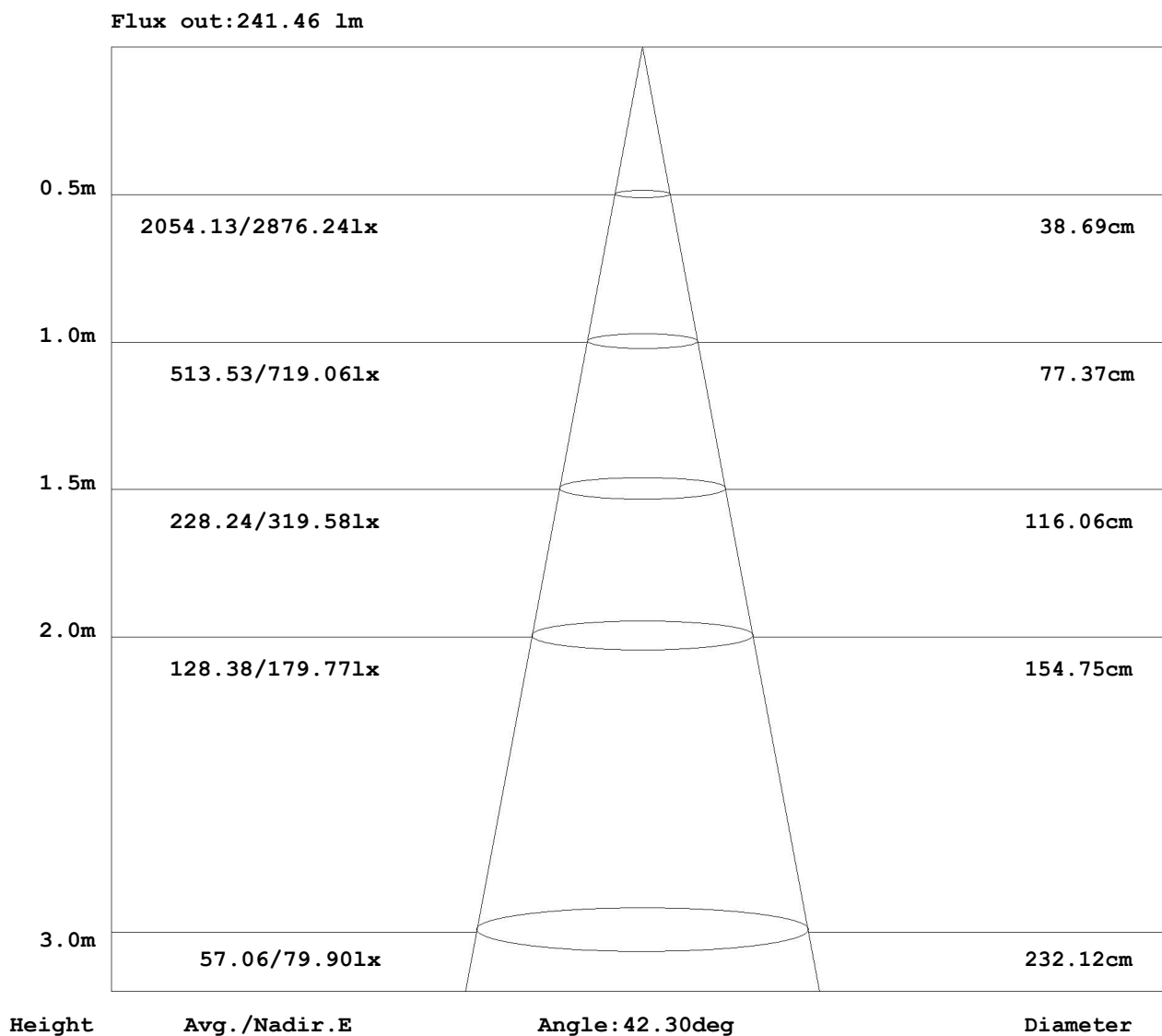
### Optical Parameter (Distance=3.000m):

Equivalent Luminous flux:  $\Phi_{eff} = 526.0lm$  Efficiency:  $Eff = 0.00lm/W$   
Diffuse angle: @ (25%): 58.5deg @ (50%): 42.3deg @ (75%): 28.8deg @ (50%): 42.3deg  
Diffuse angle: @ (25%): 58.9deg @ (50%): 42.9deg @ (75%): 29.7deg @ (50%): 42.9deg  
Imax=733.9cd (C=0.0deg,G=-3.0deg) C0-180Plane Imax= 733.9cd(G=-3.0deg)  
C0-180Plane I0= 719.0cd

Lamp Type: COB LENS  
Tester: ASAHI  
Temperature: 25.3deg  
Manufacturer: ASAHI

Luminaires Type: LUMILEDS  
Test Date: 2013-08-04  
Humidity: 65%  
Remarks: AHC0B4111D38G

### Average Illuminance Figure



Lamp Type: COB LENS  
Tester: ASAHI  
Temperature: 25.3deg  
Manufacturer: ASAHI

Luminaires Type: LUMILEDS  
Test Date: 2013-08-04  
Humidity: 65%  
Remarks: AHC0B4111D38G