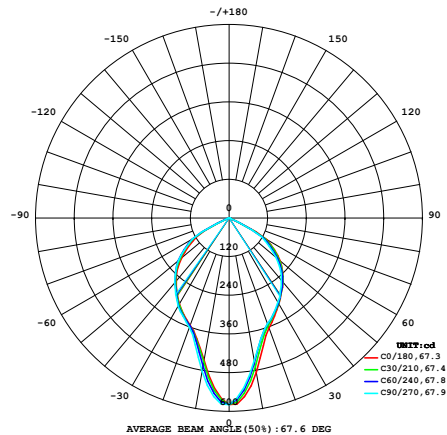


LAMP PHOTOMETRIC REPORT

MODEL: 96RAY10/W		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 867.73 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	485.7	461.3	451.1	447.8	448.4	459.8	484.0	499.8	0- 10	49.36	49.36	5.69
20	363.0	352.2	348.5	348.3	354.2	356.1	361.8	371.1	10- 20	112.6	162.0	18.7
30	309.3	307.7	303.4	302.3	308.3	311.6	316.5	313.3	20- 30	153.4	315.4	36.3
40	259.9	259.4	252.7	249.0	255.6	260.0	262.6	261.5	30- 40	177.1	492.5	56.8
50	205.8	200.7	189.8	185.7	192.6	205.0	205.0	208.7	40- 50	177.3	669.8	77.2
60	134.8	127.3	116.1	114.7	117.3	130.9	130.8	136.9	50- 60	145.5	815.3	94
70	3.912	3.731	3.690	4.404	3.943	3.334	4.288	3.839	60- 70	49.55	864.8	99.7
80	1.252	1.280	1.190	1.180	1.161	1.064	1.216	0.9467	70- 80	2.287	867.1	99.9
90	0.2253	0.2313	0.2533	0.2451	0.1900	0.1905	0.1989	0.1730	80- 90	0.6218	867.7	100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: MEDIUM
Temperature:25.3°C
Operators:
Test Date:31 August 2022

γ Range: 0 - 90DEG
 γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```

γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```

```

γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```