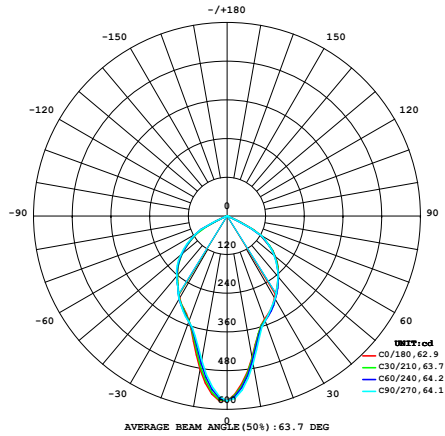


LAMP PHOTOMETRIC REPORT

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

TOTAL FLUX: 832.64 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	445.5	452.8	465.4	479.0	484.0	470.2	455.2	448.3	0- 10	48.93	48.93	5.88
20	339.9	344.9	345.6	344.6	346.2	348.3	348.5	345.9	10- 20	110.0	158.9	19.1
30	294.1	298.8	297.0	292.0	294.3	297.7	297.6	293.9	20- 30	147.8	306.8	36.8
40	248.3	248.4	246.0	243.6	241.7	241.0	243.2	246.3	30- 40	168.7	475.5	57.1
50	195.1	193.2	190.6	187.9	184.9	182.1	188.9	191.5	40- 50	168.5	644.0	77.3
60	119.7	123.2	123.7	118.8	111.7	110.6	115.2	118.9	50- 60	137.4	781.3	93.8
70	5.800	5.707	6.067	6.641	6.269	5.844	5.943	6.312	60- 70	48.74	830.1	99.7
80	0.8609	0.7696	0.7247	0.7824	0.8546	1.076	1.011	0.9726	70- 80	2.033	832.1	99.9
90	0.2609	0.2685	0.2705	0.2823	0.2193	0.2240	0.2203	0.2194	80- 90	0.5509	832.6	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:20 January 2023

γ Range: 0 - 90DEG
 γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [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:6.340m [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:6.340m [K=1.0000]
Remarks:

```