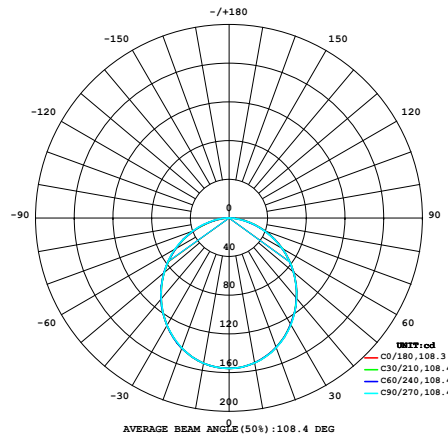


LAMP PHOTOMETRIC REPORT

MODEL: 99LED960WW		
POWER: 6W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 425.27 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	152.1	152.1	152.3	152.4	152.6	152.6	152.5	152.3	0- 10	14.70	14.70	3.46
20	142.4	142.4	142.7	143.0	143.2	143.3	143.1	142.7	10- 20	41.83	56.53	13.3
30	127.4	127.3	127.7	128.1	128.4	128.5	128.3	127.9	20- 30	62.64	119.2	28
40	108.6	108.4	108.7	109.1	109.4	109.7	109.5	109.2	30- 40	74.39	193.6	45.5
50	87.22	86.91	87.02	87.28	87.62	88.00	88.00	87.78	40- 50	76.02	269.6	63.4
60	64.06	63.57	63.43	63.52	63.87	64.39	64.60	64.58	50- 60	67.86	337.5	79.4
70	39.90	39.27	38.86	38.72	39.05	39.71	40.16	40.35	60- 70	51.25	388.7	91.4
80	16.77	16.16	15.61	15.33	15.55	16.23	16.80	17.09	70- 80	29.09	417.8	98.2
90	0.2120	0.2109	0.2097	0.2097	0.1767	0.1769	0.1824	0.1811	80- 90	7.472	425.3	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:10 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:

```