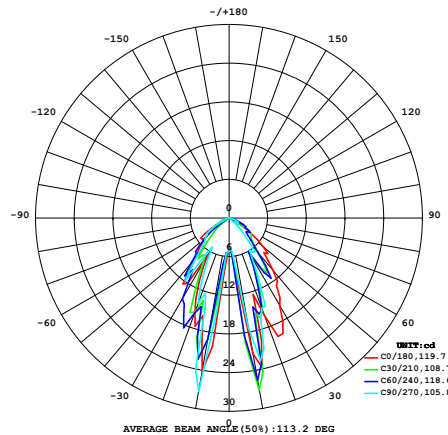


LAMP PHOTOMETRIC REPORT

MODEL: 96GRFLED069/T3		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 26.904 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	21.32	27.04	17.23	22.21	24.02	15.11	27.32	18.43	0- 10	1.142	1.142	4.24
20	16.05	14.61	14.90	17.03	15.66	13.29	14.11	13.13	10- 20	5.119	6.261	23.3
30	15.74	5.671	7.099	11.40	6.492	9.678	5.247	6.161	20- 30	5.530	11.79	43.8
40	10.61	8.187	4.763	7.995	8.399	6.638	7.743	7.489	30- 40	5.666	17.46	64.9
50	6.897	5.263	1.502	4.436	5.156	3.012	4.812	3.318	40- 50	4.265	21.72	80.7
60	1.849	3.053	1.702	2.403	3.195	1.555	2.721	2.583	50- 60	2.890	24.61	91.5
70	0.6638	1.295	0.9551	0.8706	0.9792	0.5313	0.8924	1.304	60- 70	1.563	26.17	97.3
80	0.1788	0.2027	0.2450	0.2295	0.2273	0.1739	0.2315	0.3810	70- 80	0.6009	26.77	99.5
90	0.0650	0.0544	0.0163	0.0218	0.1001	0.0367	0.0272	0.0832	80- 90	0.1290	26.90	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: HIGH
Temperature:25.3°C
Operators:
Test Date:06 October 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:

```