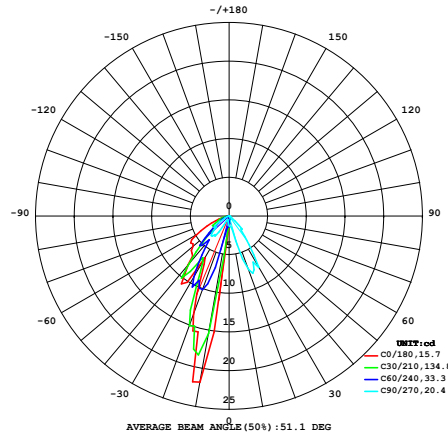


LAMP PHOTOMETRIC REPORT

MODEL: 96GRFLED069/T1		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 11.250 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	0.0000	0.3526	1.422	18.35	21.78	6.464	0.8136	0.0289	0- 10	0.3155	0.3155	2.8
20	0	0.1251	7.371	14.72	13.52	13.51	0.5520	0.0069	10- 20	1.819	2.134	19
30	0	0.0258	7.717	5.902	6.251	7.494	1.426	0.0014	20- 30	2.189	4.323	38.4
40	0	0	2.481	5.978	8.242	7.405	3.451	0	30- 40	2.406	6.729	59.8
50	0	0	1.073	2.018	6.146	2.994	2.211	0	40- 50	1.911	8.640	76.8
60	0	0	0.1021	1.898	4.913	2.289	0.9165	0	50- 60	1.325	9.965	88.6
70	0	0	0.0054	1.343	1.856	1.143	0.0864	0	60- 70	0.8408	10.81	96
80	0	0	0	0.4905	0.3701	0.4028	0.0027	0	70- 80	0.3373	11.14	99
90	0	0	0	0.3687	0.2175	0.2135	0	0	80- 90	0.1077	11.25	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:

```