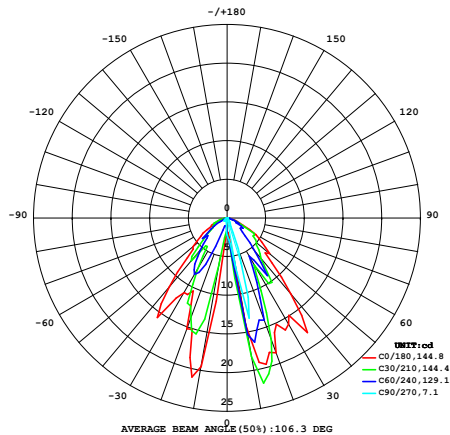


LAMP PHOTOMETRIC REPORT

MODEL: 96GRFLED069/T2		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 20.472 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	14.02	17.65	6.422	21.99	19.48	1.907	0.5841	1.350	0- 10	0.5096	0.5096	2.49
20	18.56	16.29	4.261	13.81	15.26	11.29	0.4537	7.013	10- 20	3.254	3.764	18.4
30	15.87	6.548	0.8311	6.296	11.13	9.983	0.3885	10.47	20- 30	3.896	7.660	37.4
40	12.81	6.208	0.2688	6.692	11.66	4.322	0.5184	5.558	30- 40	4.695	12.36	60.4
50	7.190	3.470	0.0407	2.887	5.818	3.434	0.4974	5.004	40- 50	3.620	15.98	78
60	4.311	3.047	0.0082	1.919	2.997	1.440	0.2773	2.183	50- 60	2.490	18.47	90.2
70	1.448	1.282	0	0.7908	1.331	0.8385	0.1332	1.048	60- 70	1.389	19.85	97
80	0.3255	0.2981	0	0.2092	0.3074	0.2224	0.0001	0.2333	70- 80	0.5076	20.36	99.5
90	0.0297	0.0706	0	0.0888	0.0135	0.0963	0	0.0929	80- 90	0.1099	20.47	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:


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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:

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