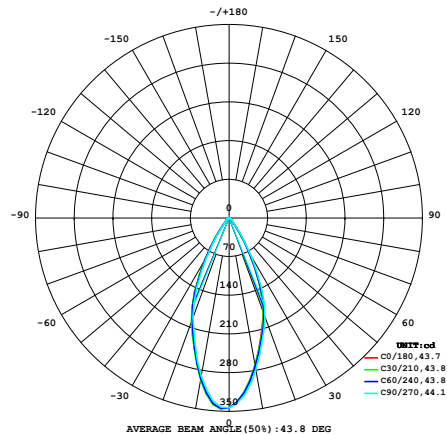


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF3/330220		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 204.32 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	271.0	271.0	279.1	291.0	295.7	296.5	290.3	275.4	0- 10	29.80	29.80	14.6
20	181.3	183.5	189.7	194.9	197.1	198.1	191.2	181.4	10- 20	65.28	95.08	46.5
30	73.94	74.66	81.29	88.87	90.51	88.45	81.91	74.85	20- 30	62.04	157.1	76.9
40	14.43	13.79	16.64	18.71	18.00	17.68	15.57	13.40	30- 40	26.25	183.4	89.7
50	7.454	7.203	7.668	7.953	7.490	7.310	7.480	7.126	40- 50	8.149	191.5	93.7
60	5.114	5.066	5.144	5.185	5.112	5.120	5.145	5.043	50- 60	5.536	197.1	96.4
70	3.194	3.152	3.170	3.277	3.261	3.283	3.286	3.173	60- 70	4.124	201.2	98.5
80	1.340	1.301	1.336	1.477	1.480	1.516	1.497	1.362	70- 80	2.438	203.6	99.7
90	0.0163	0.0014	0.0436	0.1647	0.2033	0.2082	0.1799	0.0722	80- 90	0.7018	204.3	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: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:

```