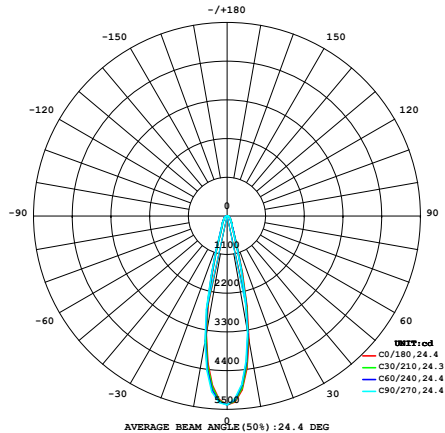


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF1/2445220W		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1507.5 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	3579	3452	3363	3346	3427	3554	3658	3673	0- 10	423.0	423.0	28.1
20	685.4	664.6	635.5	630.9	657.0	693.7	714.8	709.2	10- 20	478.0	901.0	59.8
30	278.3	278.2	273.5	281.3	283.7	280.2	276.6	278.2	20- 30	185.8	1087	72.1
40	167.5	161.6	162.5	170.2	168.6	167.8	168.6	170.8	30- 40	139.7	1227	81.4
50	121.8	121.5	121.4	126.1	124.5	120.5	122.2	122.7	40- 50	109.4	1336	88.6
60	76.16	85.31	76.52	87.95	77.75	83.36	77.59	83.58	50- 60	91.13	1427	94.7
70	32.98	39.92	33.06	40.65	33.04	38.29	33.69	38.78	60- 70	57.49	1485	98.5
80	5.839	7.089	5.531	7.036	5.944	6.985	6.048	7.066	70- 80	20.92	1506	99.9
90	0.2274	0.2213	0.2176	0.2249	0.2135	0.2144	0.2037	0.2124	80- 90	1.898	1507	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:01 September 2022

 γ Range: 0 - 90DEG

 γ Interval: 2.5DEG

Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456

Humidity:65.0%

Test Distance:6.340m [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:6.340m [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:6.340m [K=1.0000]
Remarks:

```