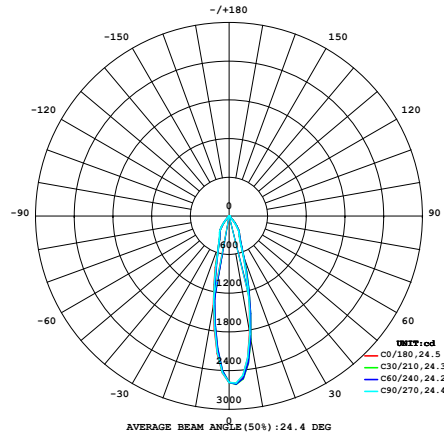


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF330WW/1BL		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 833.54 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1848	1960	1860	1639	1412	1301	1385	1594	0- 10	197.9	197.9	23.7
20	644.5	685.4	646.2	556.8	482.5	462.4	486.7	553.9	10- 20	274.4	472.3	56.7
30	321.6	323.8	315.0	302.5	292.4	291.8	298.2	313.8	20- 30	181.7	653.9	78.5
40	146.6	137.7	116.5	99.19	91.81	98.38	112.6	138.5	30- 40	137.8	791.7	95
50	11.94	11.14	10.61	10.71	10.87	11.00	10.85	11.50	40- 50	31.49	823.2	98.8
60	6.015	5.191	4.408	4.181	4.016	3.229	3.407	4.995	50- 60	7.099	830.3	99.6
70	1.341	1.213	1.088	0.9506	0.8755	0.8393	0.8586	1.086	60- 70	2.312	832.7	99.9
80	0.4952	0.4321	0.3849	0.2759	0.2919	0.3376	0.3485	0.4381	70- 80	0.7057	833.4	100
90	0.0306	0.0112	0.0084	0.0056	0.0306	0.0307	0.0251	0.0307	80- 90	0.1803	833.5	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: 5.0DEG
Test Speed: MEDIUM
Temperature:25.3°C
Operators:
Test Date:30 January 2023

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:

```



```

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:

```