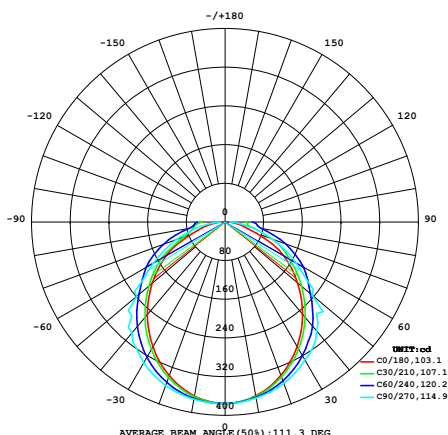


LAMP PHOTOMETRIC REPORT

MODEL: 99PFMI40/WH		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1106.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	365.2	367.2	369.7	367.4	365.5	368.7	372.1	369.0	0- 10	35.48	35.48	3.21
20	337.6	345.2	354.9	346.1	338.2	347.6	359.6	348.6	10- 20	101.4	136.9	12.4
30	297.8	311.2	329.8	312.7	298.5	313.4	336.2	315.1	20- 30	153.1	289.9	26.2
40	249.4	268.2	295.2	270.5	250.3	268.9	299.5	271.1	30- 40	184.1	474.0	42.8
50	195.9	219.1	234.0	221.1	196.9	219.3	238.9	221.9	40- 50	190.3	664.3	60
60	140.0	174.4	169.2	177.8	141.3	174.3	172.3	178.0	50- 60	172.2	836.5	75.6
70	69.09	120.5	104.9	125.3	73.36	120.1	108.0	125.0	60- 70	137.1	973.6	88
80	29.02	63.08	46.26	66.91	32.11	58.59	49.63	61.06	70- 80	85.69	1059	95.7
90	1.961	34.02	9.423	33.54	2.093	37.80	9.189	36.79	80- 90	47.51	1107	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: 16 November 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:

```