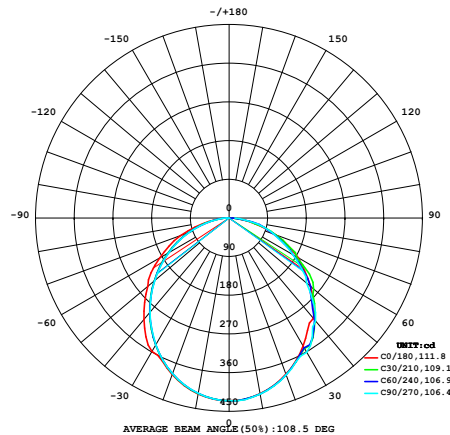


LAMP PHOTOMETRIC REPORT

MODEL: 99PFML40/WH		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1171.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	415.2	415.8	416.1	416.2	415.5	414.8	414.6	415.0	0- 10	40.13	40.13	3.43
20	387.1	388.3	388.5	392.4	387.3	385.6	385.2	386.0	10- 20	113.7	153.9	13.1
30	344.3	355.2	361.2	366.8	358.8	341.6	340.9	342.3	20- 30	170.7	324.5	27.7
40	305.1	310.8	312.8	310.6	308.7	287.4	286.5	288.1	30- 40	204.4	528.9	45.2
50	247.1	254.7	235.3	257.8	247.1	227.3	226.2	227.9	40- 50	209.3	738.2	63
60	186.7	184.4	172.0	186.6	186.7	164.3	163.0	164.7	50- 60	186.9	925.0	79
70	115.0	113.6	112.0	114.7	120.5	100.8	99.56	101.2	60- 70	140.9	1066	91
80	47.90	50.26	50.07	52.56	48.95	41.28	41.30	42.64	70- 80	82.02	1148	98
90	3.584	1.249	13.66	1.656	4.534	0.9907	0.6890	0.9316	80- 90	23.27	1171	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:

```