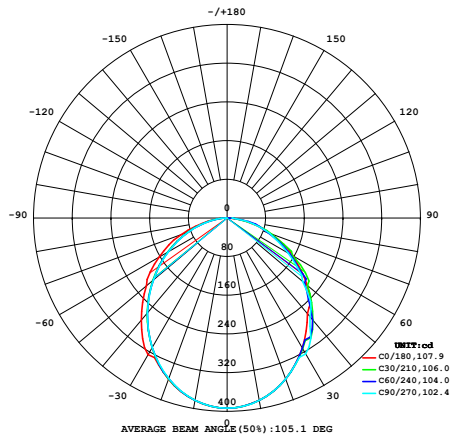


LAMP PHOTOMETRIC REPORT

MODEL: 99PFML30/BL		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1034.4 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	382.9	382.9	383.0	383.4	383.3	382.9	382.9	383.0	0- 10	37.05	37.05	3.58
20	354.1	354.2	354.3	357.0	355.1	353.8	353.6	354.1	10- 20	104.5	141.5	13.7
30	310.8	311.8	324.6	331.4	326.6	309.8	309.9	310.7	20- 30	155.3	296.8	28.7
40	258.6	275.7	267.3	276.8	276.6	256.8	256.3	257.9	30- 40	182.8	479.6	46.4
50	216.0	214.7	204.2	226.6	217.7	199.7	198.9	200.7	40- 50	184.8	664.4	64.2
60	158.9	156.5	146.4	161.7	163.2	142.0	140.8	142.9	50- 60	162.3	826.7	79.9
70	95.31	95.78	93.83	97.85	102.6	86.13	85.00	86.70	60- 70	120.5	947.3	91.6
80	39.41	41.60	40.48	44.34	40.82	35.15	34.22	35.71	70- 80	69.03	1016	98.3
90	1.999	0.8465	10.35	1.123	2.698	0.7199	0.5037	0.6522	80- 90	18.10	1034	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: 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:

```