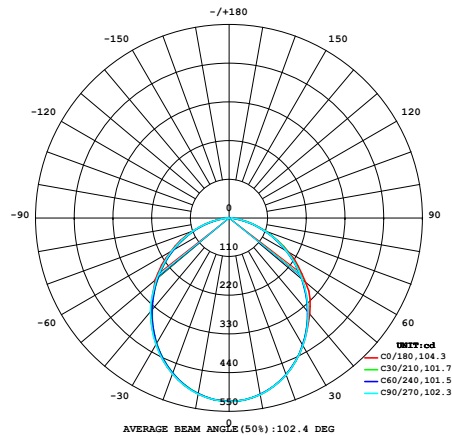


LAMP PHOTOMETRIC REPORT

MODEL: 99POMT40/BL		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1330.3 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	509.8	509.6	509.8	509.2	508.0	507.3	508.3	509.6	0- 10	49.17	49.17	3.7
20	474.8	473.8	474.5	473.9	471.3	469.2	471.8	474.9	10- 20	139.1	188.3	14.2
30	419.8	418.0	419.8	419.6	415.5	411.7	416.2	425.3	20- 30	206.0	394.3	29.6
40	357.4	348.0	350.1	358.8	346.4	340.5	348.0	362.8	30- 40	241.6	635.9	47.8
50	282.7	270.6	271.1	282.1	274.3	263.1	268.6	284.5	40- 50	242.6	878.6	66
60	194.2	189.8	188.7	196.5	193.1	183.8	187.9	202.4	50- 60	209.0	1088	81.7
70	110.9	109.4	108.0	116.2	110.6	105.7	108.6	120.2	60- 70	149.8	1237	93
80	37.24	35.83	35.17	43.68	37.32	35.04	37.20	46.86	70- 80	77.75	1315	98.9
90	1.583	1.094	6.330	0.9147	1.439	0.9323	2.929	0.7129	80- 90	15.26	1330	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:15 November 2022

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:

```