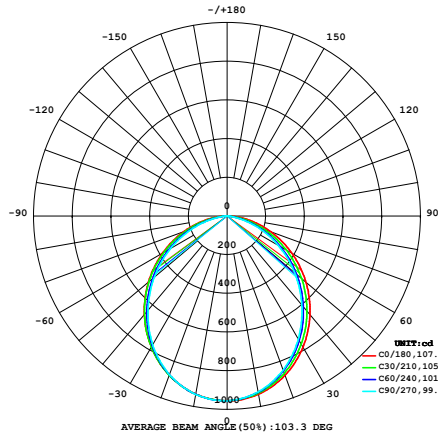


LAMP PHOTOMETRIC REPORT

MODEL: 99POM602440/BL		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2428.3 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	935.7	927.0	924.4	926.7	935.1	935.7	937.0	935.8	0- 10	90.03	90.03	3.71
20	876.5	858.3	848.1	858.1	875.4	875.5	873.2	875.7	10- 20	254.9	344.9	14.2
30	784.2	754.9	736.7	754.5	783.3	779.3	770.1	779.2	20- 30	378.0	722.9	29.8
40	666.8	628.0	601.5	626.9	666.1	656.7	637.3	656.1	30- 40	442.1	1165	48
50	532.7	485.3	456.3	484.9	531.2	514.5	491.2	513.4	40- 50	441.6	1607	66.2
60	388.3	336.3	307.0	335.8	386.6	363.2	338.9	362.1	50- 60	381.6	1988	81.9
70	241.5	188.7	162.6	188.3	239.5	211.7	188.4	210.4	60- 70	274.3	2262	93.2
80	104.3	56.21	33.69	55.73	101.9	72.18	52.18	71.26	70- 80	141.1	2403	99
90	1.203	0	0	0	1.369	0	0	0	80- 90	24.83	2428	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		

H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 2.0DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:30 November 2022

V(B) Range:-85 - 85DEG  
 V(B) Interval: 2.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
 Humidity:65.0%  
 Test Distance:6.265m [K=1.0000]  
 Remarks:

```
V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:
```

```
V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:
```

```
V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:
```

```
V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:
```