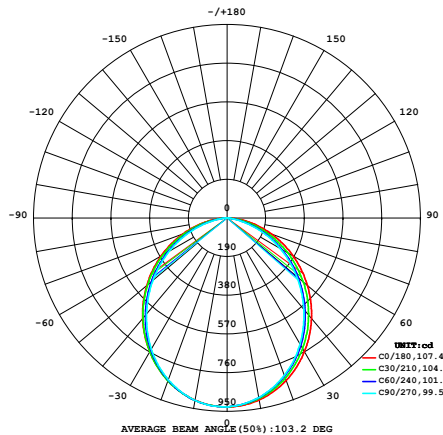


LAMP PHOTOMETRIC REPORT

MODEL: 99POM602430/BL		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2357.3 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	907.4	898.1	896.0	898.9	908.2	909.3	910.4	908.4	0- 10	87.38	87.38	3.71
20	849.2	831.0	823.7	832.4	849.8	849.8	846.1	848.6	10- 20	247.2	334.6	14.2
30	759.5	732.2	716.2	733.4	759.7	754.6	745.0	753.4	20- 30	366.5	701.1	29.7
40	645.4	610.0	586.8	609.9	645.7	634.7	616.5	633.4	30- 40	428.5	1130	47.9
50	515.2	471.6	446.4	472.4	515.5	496.8	475.5	495.4	40- 50	428.2	1558	66.1
60	375.6	327.6	301.8	328.5	375.7	351.4	329.1	349.6	50- 60	370.3	1928	81.8
70	233.6	184.7	159.9	185.7	233.5	205.8	183.8	203.7	60- 70	266.9	2195	93.1
80	100.7	54.76	32.96	55.43	99.98	71.24	51.98	69.34	70- 80	137.9	2333	99
90	1.165	0	0	0	1.323	0	0	0	80- 90	24.47	2357	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(β) Range:-90 - 90DEG
H(β) 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:
```