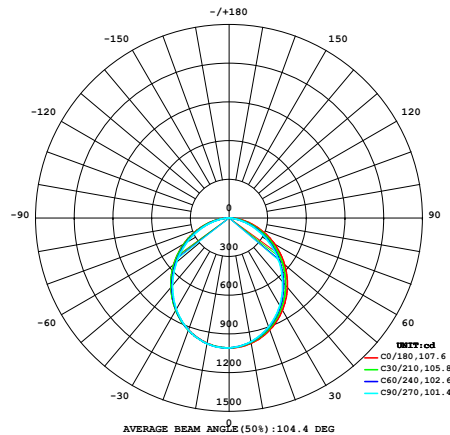


LAMP PHOTOMETRIC REPORT

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

TOTAL FLUX: 2614.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	986.5	977.3	975.2	977.2	986.2	988.5	990.5	988.6	0- 10	94.98	94.98	3.63
20	924.0	906.5	899.1	906.6	923.2	926.1	924.8	926.0	10- 20	269.2	364.2	13.9
30	827.0	801.1	786.5	801.0	825.8	825.5	819.6	825.5	20- 30	400.1	764.3	29.2
40	703.3	670.2	647.4	669.8	702.3	698.0	683.5	697.9	30- 40	469.7	1234	47.2
50	561.9	521.6	497.0	521.2	560.8	550.2	532.9	549.7	40- 50	471.6	1706	65.2
60	409.8	366.2	342.3	366.3	409.1	394.0	376.6	392.8	50- 60	411.1	2117	81
70	255.0	212.1	190.3	212.7	254.4	237.8	221.0	235.8	60- 70	301.0	2418	92.5
80	110.2	71.83	54.74	72.43	109.3	93.10	79.91	91.08	70- 80	162.7	2580	98.7
90	1.304	0	0	0	1.484	0	0	0	80- 90	33.84	2614	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:
```