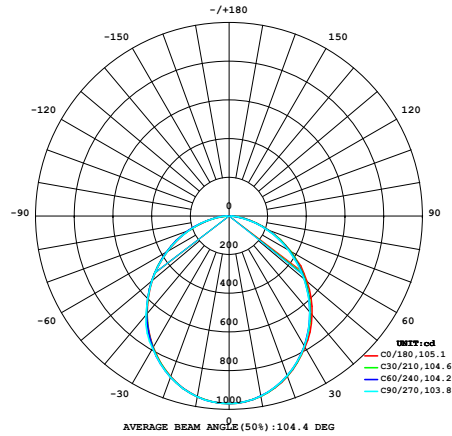


LAMP PHOTOMETRIC REPORT

MODEL: 99POMX40/WH		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2528.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	947.1	945.4	945.2	946.6	948.3	949.5	949.8	948.8	0- 10	91.52	91.52	3.62
20	882.2	879.0	878.4	880.8	884.2	886.2	887.0	885.4	10- 20	259.4	350.9	13.9
30	784.2	778.3	777.4	780.2	784.4	787.9	791.6	795.6	20- 30	385.8	736.6	29.1
40	667.8	651.9	649.9	653.6	660.1	663.1	670.6	672.3	30- 40	453.9	1191	47.1
50	526.5	511.0	505.5	512.5	519.0	523.7	521.1	526.5	40- 50	455.8	1646	65.1
60	368.8	363.2	356.0	364.1	369.1	375.8	371.7	374.3	50- 60	396.9	2043	80.8
70	217.5	216.4	209.1	215.8	221.6	227.7	224.0	228.3	60- 70	290.3	2334	92.3
80	82.55	82.11	76.74	80.94	83.08	90.92	88.17	90.22	70- 80	157.8	2491	98.5
90	2.800	1.963	9.587	1.922	3.298	1.848	8.686	1.811	80- 90	37.45	2529	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:05 December 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:

```