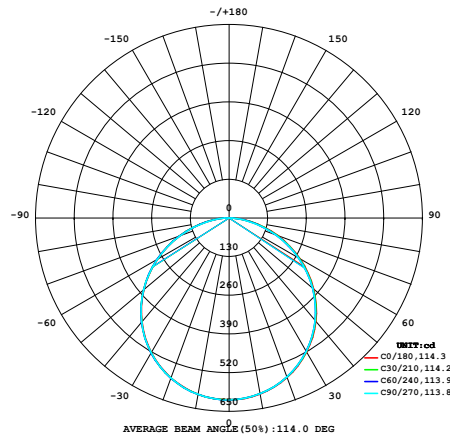


LAMP PHOTOMETRIC REPORT

MODEL: 99XLED639CW		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1783.4 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	600.5	599.9	599.9	600.6	601.5	602.0	602.0	601.4	0- 10	57.85	57.85	3.24
20	570.0	568.7	568.5	570.0	571.7	572.8	572.6	571.6	10- 20	166.1	223.9	12.6
30	520.8	518.4	517.9	520.1	522.9	524.2	523.9	522.7	20- 30	252.7	476.7	26.7
40	453.7	450.5	449.8	452.6	456.2	457.8	457.4	456.1	30- 40	306.4	783.1	43.9
50	371.2	367.3	366.2	369.3	373.8	375.5	375.1	373.7	40- 50	319.8	1103	61.8
60	276.4	271.6	269.7	273.5	278.8	280.4	279.7	278.6	50- 60	290.4	1393	78.1
70	175.2	169.6	166.3	171.1	177.0	177.9	176.3	176.5	60- 70	222.9	1616	90.6
80	76.95	71.86	68.51	72.81	77.86	78.33	76.07	77.45	70- 80	130.2	1746	97.9
90	1.037	1.035	1.018	1.021	0.8951	0.8945	0.9092	0.8916	80- 90	37.10	1783	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:26 October 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:

```