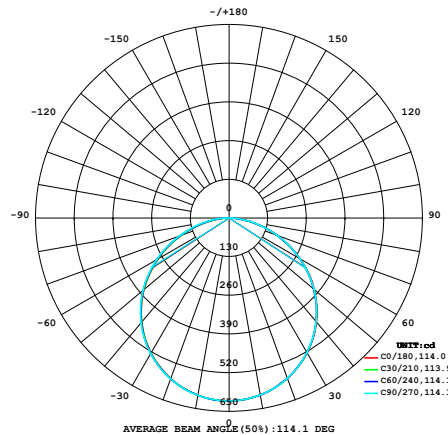


LAMP PHOTOMETRIC REPORT

MODEL: 99XLED639W		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1795.1 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	604.4	604.0	603.9	604.0	604.5	605.1	605.3	605.1	0- 10	58.20	58.20	3.24
20	574.0	573.0	573.0	573.4	574.1	575.1	575.9	575.4	10- 20	167.1	225.3	12.5
30	524.3	523.0	522.9	523.4	524.5	525.9	527.2	526.6	20- 30	254.4	479.6	26.7
40	457.0	455.2	455.1	455.8	457.0	458.7	460.6	460.0	30- 40	308.5	788.1	43.9
50	373.9	371.7	371.7	372.2	373.4	375.6	378.0	377.5	40- 50	322.1	1110	61.8
60	277.8	275.3	275.7	276.1	276.5	279.2	282.5	282.1	50- 60	292.6	1403	78.1
70	174.0	171.5	173.2	173.4	172.2	174.8	179.9	179.7	60- 70	224.4	1627	90.6
80	74.05	71.76	74.02	74.19	72.54	74.73	79.84	79.73	70- 80	130.8	1758	97.9
90	1.031	1.029	1.045	1.044	0.8947	0.8915	0.9198	0.9230	80- 90	37.10	1795	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: 27 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:

```