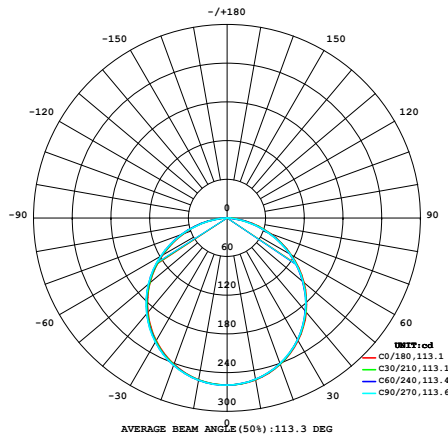


LAMP PHOTOMETRIC REPORT

MODEL: 99LED967WW		
POWER: 12W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 745.61 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	254.8	254.3	254.1	254.2	254.8	255.3	255.6	255.4	0- 10	24.54	24.54	3.29
20	241.5	240.6	240.3	240.6	241.5	242.7	243.2	242.7	10- 20	70.36	94.89	12.7
30	219.9	218.7	218.4	218.6	220.0	221.6	222.5	221.7	20- 30	106.9	201.8	27.1
40	191.0	189.3	189.1	189.3	191.2	193.1	194.2	193.1	30- 40	129.2	331.0	44.4
50	155.4	153.7	153.8	153.9	156.1	158.2	159.4	158.1	40- 50	134.5	465.5	62.4
60	114.8	113.1	113.0	113.4	115.7	118.1	119.5	117.8	50- 60	121.8	587.3	78.8
70	71.89	69.75	68.62	70.31	72.61	74.88	75.08	74.79	60- 70	93.10	680.4	91.3
80	29.52	26.94	24.29	27.29	29.84	30.96	29.43	30.95	70- 80	53.13	733.5	98.4
90	0.4193	0.4232	0.4137	0.4301	0.3621	0.4069	0.3511	0.3757	80- 90	12.09	745.6	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: HIGH
Temperature:25.3°C
Operators:
Test Date:12 August 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:

```