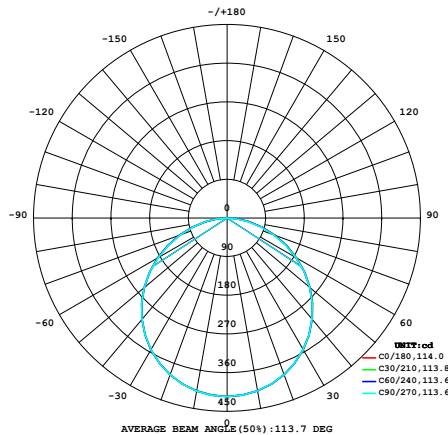


LAMP PHOTOMETRIC REPORT

MODEL: 99XLED635		
POWER: 18W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1211.5 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	408.4	408.3	408.4	408.3	408.5	408.5	408.7	408.6	0- 10	39.32	39.32	3.25
20	388.0	387.7	387.5	387.6	388.1	388.2	388.3	388.3	10- 20	112.9	152.2	12.6
30	354.4	353.9	353.7	353.7	354.5	354.5	354.6	354.8	20- 30	171.8	324.0	26.7
40	308.7	307.9	307.5	307.4	308.6	308.4	308.6	308.9	30- 40	208.1	532.1	43.9
50	252.3	251.1	250.6	250.5	252.0	251.5	251.9	252.2	40- 50	216.7	748.8	61.8
60	187.7	186.1	185.3	185.3	187.4	186.5	186.3	187.2	50- 60	196.4	945.2	78
70	119.1	117.3	116.2	116.5	118.8	117.6	117.1	118.3	60- 70	150.6	1096	90.5
80	53.44	51.71	49.57	51.09	53.20	52.14	50.89	52.67	70- 80	88.99	1185	97.8
90	0.7301	0.7736	0.7403	0.7751	0.6675	0.7136	0.6941	0.7077	80- 90	26.67	1212	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:27 July 2022

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
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: 5.0DEG
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: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```