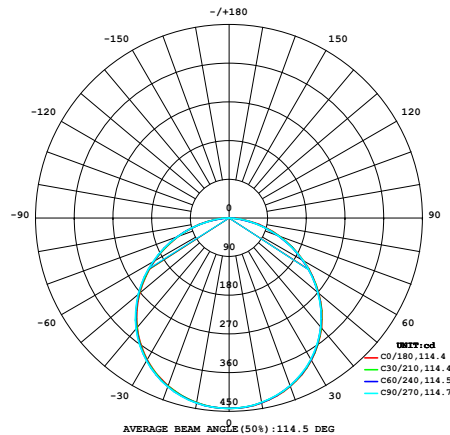


LAMP PHOTOMETRIC REPORT

MODEL: 99XLED614CW		
POWER: 18W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1296.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	436.8	436.2	435.8	435.7	436.2	436.7	437.2	437.1	0- 10	41.98	41.98	3.24
20	416.7	415.7	414.8	414.7	415.5	416.8	417.6	417.5	10- 20	120.9	162.8	12.6
30	382.7	381.3	380.1	379.8	381.1	383.0	384.3	384.0	20- 30	184.8	347.6	26.8
40	334.5	332.7	331.4	331.1	332.7	335.2	336.8	336.3	30- 40	225.0	572.6	44.2
50	272.8	270.7	269.7	269.7	271.5	274.3	276.2	275.4	40- 50	234.9	807.5	62.3
60	200.9	198.8	198.7	199.0	200.5	203.4	205.6	204.5	50- 60	212.5	1020	78.7
70	126.2	122.3	121.3	124.0	126.0	127.5	127.8	129.3	60- 70	161.9	1182	91.1
80	53.58	49.29	46.12	50.82	53.56	52.47	51.93	53.50	70- 80	92.90	1275	98.3
90	0.7469	0.7644	0.7348	0.7708	0.6924	0.6935	0.6831	0.6566	80- 90	22.01	1297	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:14 July 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:

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