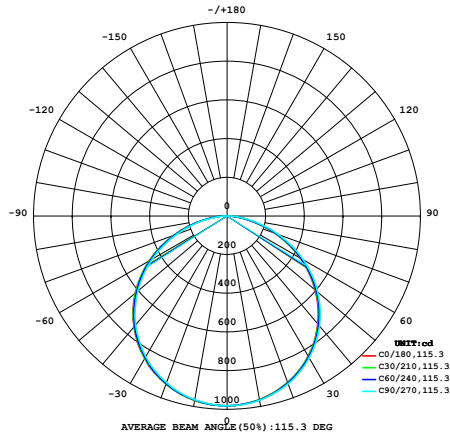


LAMP PHOTOMETRIC REPORT

MODEL: 95SHELLY18LED/WH		
POWER: 18W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2891.5 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	963.6	965.0	967.3	969.7	968.6	967.2	964.7	962.2	0- 10	92.94	92.94	3.21
20	915.7	918.5	923.3	928.2	925.8	923.1	918.0	913.2	10- 20	267.4	360.4	12.5
30	837.5	841.4	848.4	856.1	852.8	849.0	841.5	834.3	20- 30	408.7	769.1	26.6
40	729.9	734.7	743.8	754.4	750.5	745.6	735.8	725.9	30- 40	498.0	1267	43.8
50	595.4	600.7	612.2	625.1	620.6	615.1	603.5	590.9	40- 50	522.2	1789	61.9
60	437.7	443.3	456.8	471.6	466.5	461.1	448.2	433.6	50- 60	475.8	2265	78.3
70	265.5	270.7	285.2	301.2	296.1	290.6	277.6	262.0	60- 70	363.8	2629	90.9
80	100.4	104.5	117.9	132.1	127.2	122.3	112.1	99.44	70- 80	206.7	2836	98.1
90	3.206	2.737	2.462	7.766	5.530	4.508	2.256	2.403	80- 90	55.86	2891	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:19 January 2023

γ Range: 0 - 90DEG
 γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [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:6.340m [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:6.340m [K=1.0000]
Remarks:

```