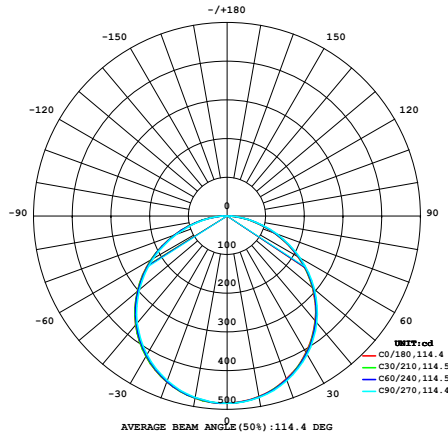


LAMP PHOTOMETRIC REPORT

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

TOTAL FLUX: 1418.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	473.9	475.0	476.1	477.2	477.9	477.6	476.3	474.2	0- 10	45.83	45.83	3.23
20	448.3	449.8	452.3	455.3	456.6	455.6	452.7	449.2	10- 20	131.6	177.4	12.5
30	408.2	410.0	413.4	417.2	419.4	418.2	414.0	409.1	20- 30	200.5	377.9	26.6
40	354.5	356.5	360.4	365.0	367.8	366.7	361.4	355.6	30- 40	243.3	621.3	43.8
50	288.4	290.4	294.7	300.1	302.7	301.6	295.9	289.6	40- 50	254.2	875.5	61.7
60	212.5	214.7	219.0	224.5	227.4	226.4	220.6	213.9	50- 60	231.2	1107	78
70	131.2	133.6	137.7	142.7	145.8	145.1	139.0	132.6	60- 70	177.5	1284	90.5
80	58.33	56.09	59.05	63.39	66.11	65.74	60.93	55.38	70- 80	104.0	1388	97.8
90	1.090	1.015	0.9760	2.266	3.131	2.900	1.500	0.8904	80- 90	30.58	1419	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:

```