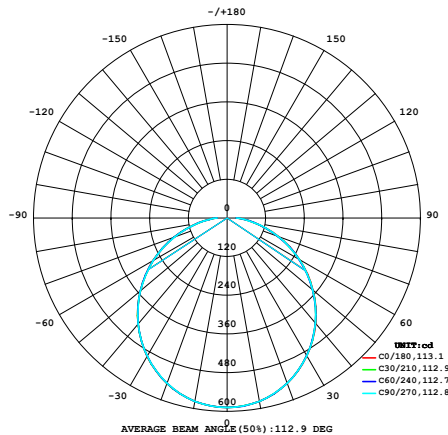


LAMP PHOTOMETRIC REPORT

MODEL: 95EL401520W/GR		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1734.7 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	577.1	577.3	577.1	577.3	577.4	577.2	577.1	577.3	0- 10	55.61	55.61	3.21
20	545.3	545.3	545.2	546.0	546.1	545.7	545.5	545.6	10- 20	159.1	214.7	12.4
30	494.5	493.9	493.9	495.6	496.1	495.3	495.1	495.1	20- 30	240.8	455.5	26.3
40	427.4	426.1	426.3	428.9	430.1	429.3	429.1	428.7	30- 40	289.9	745.4	43
50	348.1	346.3	346.6	350.0	352.1	351.4	350.9	350.2	40- 50	300.9	1046	60.3
60	260.9	258.7	259.2	263.1	265.7	265.3	264.7	263.5	50- 60	274.3	1321	76.1
70	170.5	168.8	169.0	172.9	175.6	175.4	174.8	173.2	60- 70	215.5	1536	88.5
80	87.25	85.61	86.25	89.20	91.25	90.77	90.54	90.13	70- 80	136.6	1673	96.4
90	29.46	28.25	28.94	30.63	31.66	31.49	31.58	31.08	80- 90	62.14	1735	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: 5.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3°C
 Operators:
 Test Date: 03 February 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:

```

```

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:

```