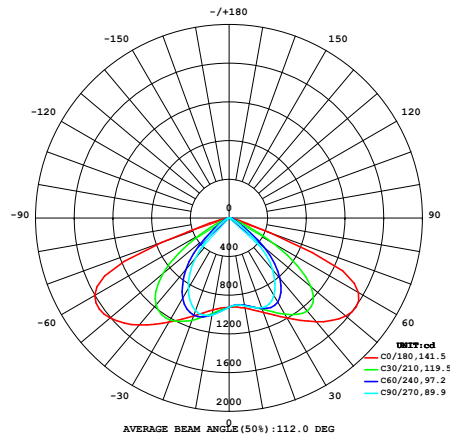


LAMP PHOTOMETRIC REPORT

MODEL: 98ROUTE30SMD		
POWER: 30W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 3141.5 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	944.9	915.5	921.7	928.7	964.1	1013	1018	996.8	0- 10	90.00	90.00	2.86
20	1039	1003	987.2	1032	1078	1106	1019	1075	10- 20	285.6	375.6	12
30	1194	1092	926.4	1121	1243	1086	844.5	1031	20- 30	492.1	867.7	27.6
40	1398	1018	701.4	1041	1443	879.8	549.9	793.9	30- 40	651.5	1519	48.4
50	1577	673.9	350.6	697.0	1608	509.4	197.2	398.4	40- 50	685.2	2204	70.2
60	1543	205.5	108.3	234.0	1607	136.2	70.32	133.7	50- 60	548.8	2753	87.6
70	452.4	57.06	41.16	82.93	741.0	51.13	31.17	46.91	60- 70	309.4	3063	97.5
80	29.59	30.68	16.73	34.63	56.85	26.61	11.22	22.45	70- 80	63.36	3126	99.5
90	6.234	2.403	0.3567	6.179	6.948	1.245	0.4166	1.250	80- 90	15.61	3142	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: HIGH
Temperature:25.3°C
Operators:
Test Date:01 November 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:

```

```

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:

```

```

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:

```