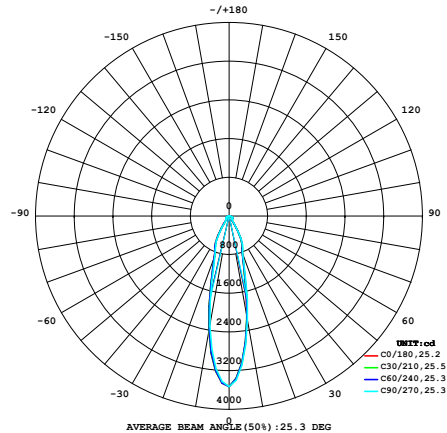


LAMP PHOTOMETRIC REPORT

MODEL: 93TLOM1540/WH		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1328.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	2132	2135	2188	2321	2414	2405	2306	2202	0- 10	271.4	271.4	20.4
20	795.9	796.4	826.0	865.3	889.8	890.0	859.1	818.5	10- 20	386.7	658.0	49.5
30	365.1	364.3	391.8	438.1	463.5	460.9	435.7	398.2	20- 30	296.6	954.6	71.9
40	100.4	100.3	101.7	103.0	104.0	103.5	101.5	100.2	30- 40	119.5	1074	80.9
50	84.02	84.66	85.51	86.16	86.71	86.42	85.14	84.26	40- 50	71.73	1146	86.3
60	68.23	68.73	69.60	70.41	70.70	70.70	69.96	68.85	50- 60	69.61	1215	91.5
70	51.19	51.26	52.45	53.72	54.27	54.39	53.80	52.34	60- 70	60.99	1276	96.1
80	20.87	20.35	21.20	23.13	24.99	25.57	24.60	22.62	70- 80	40.52	1317	99.2
90	0.2826	0.2802	0.2778	0.2792	0.3831	0.5291	0.3486	0.2683	80- 90	11.19	1328	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: HIGH
Temperature:25.3°C
Operators:
Test Date:18 October 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:

```