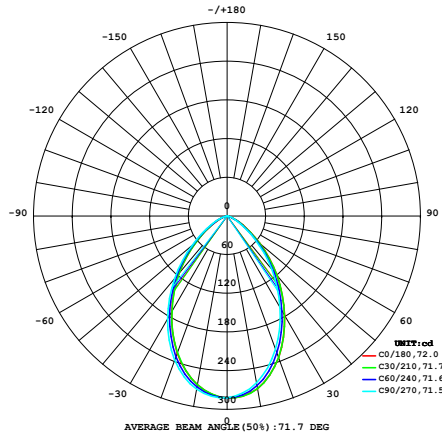


LAMP PHOTOMETRIC REPORT

MODEL: 95Livial80/BL		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 409.41 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	272.0	270.5	262.7	264.3	265.7	266.3	272.8	271.8	0- 10	26.25	26.25	6.41
20	233.8	231.2	219.7	222.8	226.4	226.9	237.9	234.7	10- 20	70.35	96.60	23.6
30	178.7	175.9	164.2	168.1	172.4	173.3	184.8	180.8	20- 30	92.94	189.5	46.3
40	121.1	118.1	108.7	112.4	116.5	117.4	127.3	123.4	30- 40	90.98	280.5	68.5
50	66.81	63.73	56.66	59.70	62.33	63.90	71.07	68.34	40- 50	69.35	349.9	85.5
60	28.67	26.76	23.19	24.54	25.82	27.11	31.21	29.68	50- 60	39.02	388.9	95
70	8.713	8.101	6.908	7.297	7.752	8.398	9.984	9.243	60- 70	16.25	405.1	99
80	0.7738	0.6277	0.5563	0.6009	0.6579	0.8442	1.020	0.8821	70- 80	4.103	409.3	100
90	0.0458	0.0460	0.0516	0.0494	0.0378	0.0365	0.0272	0.0302	80- 90	0.1566	409.4	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:30 December 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:

```