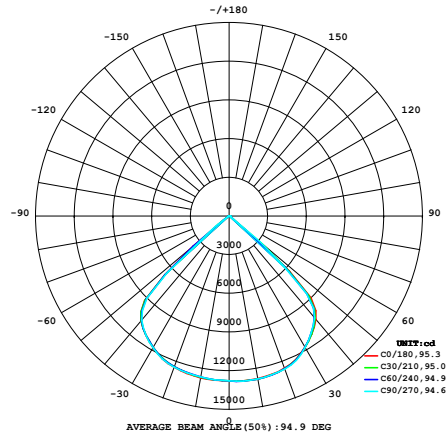


LAMP PHOTOMETRIC REPORT

MODEL: 98EOS200/BL		
POWER: 200W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 24253 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1280	1282	1283	1282	1274	1267	1267	1275	0- 10	1221	1221	5.03
20	1255	1259	1263	1261	1248	1242	1248	1252	10- 20	3589	4810	19.8
30	1175	1177	1179	1183	1180	1177	1180	1178	20- 30	5649	10459	43.1
40	1048	1032	1031	1043	1063	1059	1054	1047	30- 40	7007	17466	72
50	164.1	244.5	311.6	245.9	363.3	284.7	230.8	280.1	40- 50	6081	23547	97.1
60	15.85	13.87	13.40	13.36	15.91	13.39	13.26	13.06	50- 60	521.0	24068	99.2
70	8.668	7.569	7.036	7.492	8.408	7.199	6.626	7.163	60- 70	101.5	24170	99.7
80	4.127	3.876	3.466	3.834	3.963	3.717	3.366	3.721	70- 80	58.88	24229	99.9
90	0.6074	0.6473	0.4410	0.6696	0.6403	0.7763	0.5247	0.7666	80- 90	24.30	24253	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:X10cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:26 August 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:

```