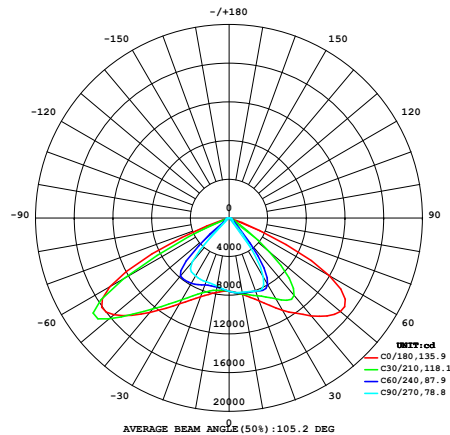


LAMP PHOTOMETRIC REPORT

MODEL: 98Prague250/WW		
POWER: 250W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 26496 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	803.8	792.7	781.2	788.2	783.6	742.4	717.2	762.4	0- 10	730.6	730.6	2.76
20	913.3	826.1	804.5	819.0	868.3	782.3	703.2	831.1	10- 20	2249	2980	11.2
30	1101	888.6	713.5	884.0	1026	883.9	693.2	963.6	20- 30	3979	6959	26.3
40	1321	668.9	201.0	701.4	1274	1027	593.1	1108	30- 40	5583	12542	47.3
50	1506	163.6	52.95	179.4	1557	1037	62.92	1026	40- 50	6049	18592	70.2
60	1201	66.09	39.53	67.36	1427	197.7	41.86	198.2	50- 60	5089	23680	89.4
70	143.1	36.96	29.90	38.51	246.4	39.31	31.45	41.69	60- 70	2361	26042	98.3
80	11.11	11.89	18.83	12.77	12.03	19.81	23.96	19.89	70- 80	367.9	26410	99.7
90	2.426	1.255	0.2743	1.053	1.608	0.3876	1.231	0.4151	80- 90	86.38	26496	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: 22 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:

```