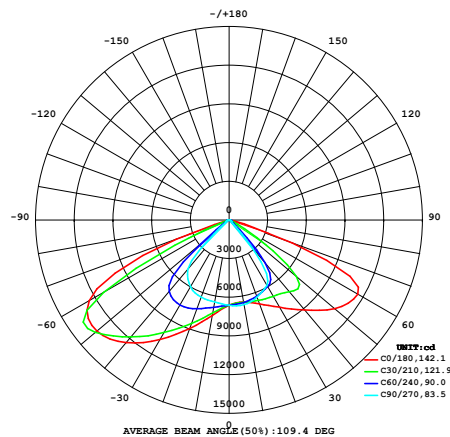


LAMP PHOTOMETRIC REPORT

MODEL: 98Prague200/WW		
POWER: 200W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 23831 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	645.6	648.2	667.0	719.4	750.6	711.1	646.2	631.0	0- 10	639.4	639.4	2.68
20	693.0	644.1	636.9	774.0	894.9	799.2	637.1	646.9	10- 20	1977	2617	11
30	781.3	630.9	587.4	817.2	1070	899.3	598.7	691.5	20- 30	3416	6033	25.3
40	911.7	597.1	279.2	867.8	1241	999.7	498.7	721.8	30- 40	4818	10851	45.5
50	1070	238.6	34.78	425.9	1340	1024	99.92	674.9	40- 50	5352	16203	68
60	1151	49.67	23.87	65.04	1254	246.6	27.73	159.2	50- 60	4614	20817	87.4
70	523.7	21.74	17.29	25.30	435.5	27.15	19.27	28.43	60- 70	2577	23394	98.2
80	20.26	7.344	10.33	8.080	9.853	12.12	12.81	10.20	70- 80	381.2	23775	99.8
90	2.305	1.124	0.1901	0.9413	1.791	0.4315	1.416	0.4990	80- 90	56.13	23831	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: 03 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:

```