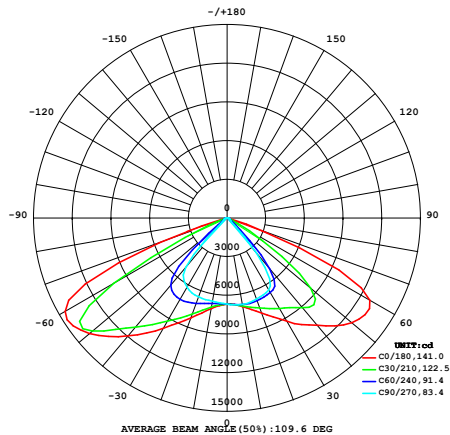


LAMP PHOTOMETRIC REPORT

MODEL: 98Prague200SMD		
POWER: 200W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 24991 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	698.0	687.1	680.2	706.9	712.9	686.9	655.2	674.2	0- 10	647.6	647.6	2.59
20	784.7	711.0	669.9	757.4	825.6	749.9	651.6	724.8	10- 20	2020	2667	10.7
30	924.4	727.5	645.8	798.1	985.9	832.4	620.4	793.7	20- 30	3536	6203	24.8
40	1087	728.3	351.8	859.8	1194	924.6	499.5	852.9	30- 40	5084	11287	45.2
50	1264	317.9	43.51	471.5	1394	877.1	51.99	725.5	40- 50	5696	16983	68
60	1277	59.46	30.01	67.67	1451	155.4	31.32	96.92	50- 60	4975	21958	87.9
70	284.9	27.96	22.30	32.91	558.9	30.10	22.43	31.03	60- 70	2605	24563	98.3
80	11.49	9.829	13.44	11.80	12.29	13.27	14.52	11.05	70- 80	363.4	24927	99.7
90	2.648	1.110	0.2154	0.8968	1.717	0.4012	0.2702	0.5734	80- 90	64.02	24991	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: MEDIUM
 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:

```