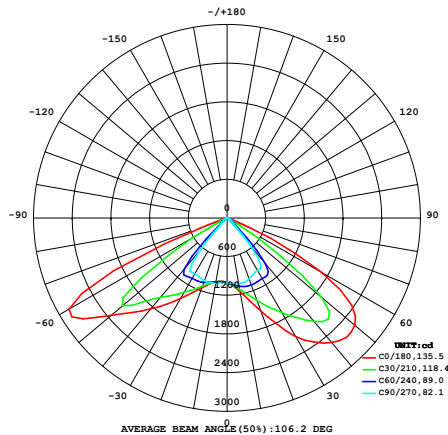


LAMP PHOTOMETRIC REPORT

MODEL: 98Prague30/WW		
POWER: 30W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 4005.6 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1163	1095	1034	1018	1008	1001	1025	1106	0- 10	98.64	98.64	2.46
20	1533	1224	1007	1054	1152	1091	1039	1300	10- 20	317.5	416.2	10.4
30	2120	1355	950.1	1065	1439	1201	1000	1509	20- 30	581.0	997.2	24.9
40	2518	1534	593.5	1097	1835	1329	656.5	1734	30- 40	877.4	1875	46.8
50	2586	611.2	132.5	505.5	2349	685.2	119.2	900.1	40- 50	975.4	2850	71.1
60	1705	101.7	73.26	111.3	2834	116.9	77.23	127.1	50- 60	803.6	3654	91.2
70	100.9	52.63	34.70	55.57	314.9	57.12	39.48	63.28	60- 70	300.0	3954	98.7
80	17.76	17.30	16.87	18.29	58.11	22.52	20.21	22.26	70- 80	42.74	3996	99.8
90	4.033	1.187	0.3645	0.9650	2.154	0.6037	0.5331	0.7278	80- 90	9.236	4006	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: HIGH
Temperature:25.3°C
Operators:
Test Date:17 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:

```