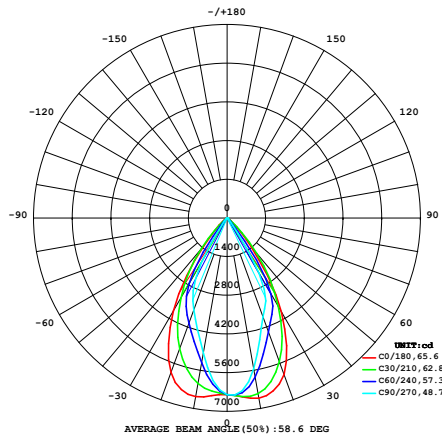


LAMP PHOTOMETRIC REPORT

MODEL: 93PFLD6040/BL		
POWER: 60W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 5608.4 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	6618	6178	5534	6167	6567	5691	4973	5679	0- 10	588.6	588.6	10.5
20	6027	4920	3815	4902	5951	4496	3546	4499	10- 20	1506	2095	37.3
30	3952	3549	2323	3492	3901	3180	1885	3195	20- 30	1850	3945	70.3
40	1335	1376	248.8	1353	1311	1135	203.3	1101	30- 40	1224	5169	92.2
50	254.8	146.1	63.73	143.3	259.1	139.4	49.19	118.7	40- 50	349.6	5519	98.4
60	52.18	28.04	21.71	28.08	52.83	22.87	16.92	22.64	50- 60	71.01	5590	99.7
70	7.375	5.948	4.892	6.057	7.239	4.074	2.506	3.976	60- 70	16.46	5606	100
80	0.4736	0.3892	0.2562	0.3874	0.3603	0.3227	0.3217	0.3162	70- 80	1.569	5608	100
90	0.3038	0.2346	0.2017	0.2218	0.3925	0.3457	0.3053	0.3422	80- 90	0.3300	5608	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: 31 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:

```