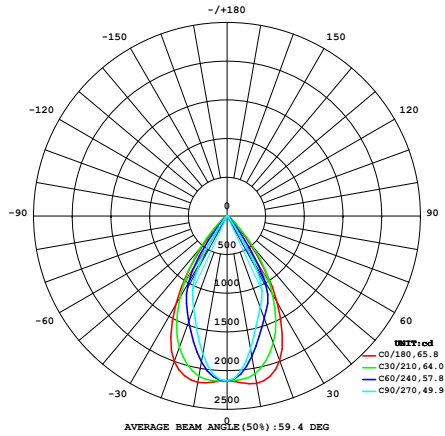


LAMP PHOTOMETRIC REPORT

MODEL: 93PFLD2040/BL		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1920.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	2198	1957	1749	1969	2183	2009	1811	2020	0- 10	196.8	196.8	10.2
20	1991	1564	1255	1586	2004	1624	1269	1630	10- 20	507.5	704.3	36.7
30	1305	1136	701.2	1154	1333	1147	725.9	1141	20- 30	628.1	1332	69.4
40	448.5	402.7	81.57	436.2	473.4	466.5	95.29	465.8	30- 40	424.2	1756	91.5
50	94.47	46.14	21.89	51.03	101.8	60.49	25.12	59.49	40- 50	128.2	1885	98.2
60	20.53	9.688	7.572	10.16	21.92	11.05	8.715	10.92	50- 60	28.01	1913	99.6
70	2.594	1.812	0.8654	2.008	2.998	2.193	2.006	2.120	60- 70	6.736	1919	100
80	0.1578	0.1022	0.0545	0.1075	0.1113	0.0994	0.1090	0.0994	70- 80	0.5866	1920	100
90	0.0896	0.0654	0.0545	0.0612	0.1113	0.0926	0.0871	0.0898	80- 90	0.0939	1920	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: 26 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:

```