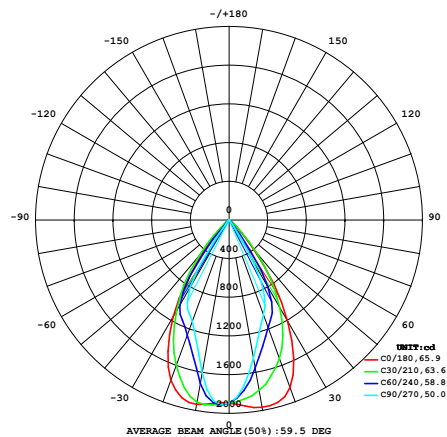


LAMP PHOTOMETRIC REPORT

MODEL: 93ZFLD2030/BL		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1671.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1967	1674	1451	1654	1935	1820	1602	1847	0- 10	173.9	173.9	10.4
20	1845	1330	1042	1301	1764	1417	1117	1451	10- 20	442.6	616.5	36.9
30	1216	985.7	519.2	927.1	1158	1076	808.4	1133	20- 30	556.8	1173	70.2
40	399.3	310.2	45.51	300.8	351.0	480.6	64.97	515.6	30- 40	377.1	1550	92.8
50	64.84	27.84	11.54	26.12	64.47	37.48	16.35	40.89	40- 50	99.06	1650	98.7
60	12.35	5.583	4.006	5.195	12.55	6.595	5.301	7.075	50- 60	17.17	1667	99.7
70	2.119	1.077	0.5829	0.9999	1.949	1.463	1.599	1.512	60- 70	3.992	1671	100
80	0.1328	0.0856	0.0436	0.0805	0.0948	0.0897	0.0954	0.0860	70- 80	0.4398	1671	100
90	0.0704	0.0544	0.0463	0.0505	0.0948	0.0829	0.0708	0.0791	80- 90	0.0795	1671	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:29 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:

```