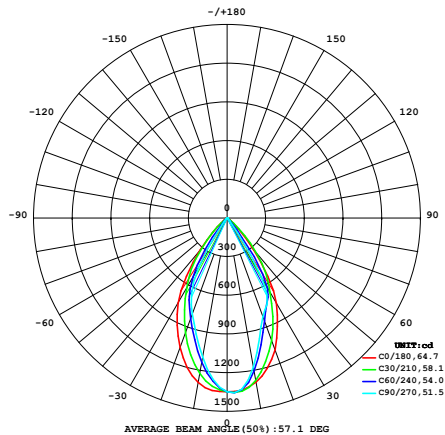


LAMP PHOTOMETRIC REPORT

MODEL: 93ZFLD1240/BL		
POWER: 12W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1124.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1292	1242	1175	1267	1296	1178	1097	1171	0- 10	122.5	122.5	10.9
20	1088	912.0	814.7	929.4	1068	878.1	791.3	872.5	10- 20	298.6	421.1	37.5
30	766.2	643.5	542.8	630.3	762.7	582.9	441.5	588.5	20- 30	355.9	777.0	69.1
40	327.3	266.6	45.72	285.0	329.5	223.8	40.93	230.0	30- 40	247.0	1024	91.1
50	60.37	27.38	12.81	30.61	66.56	25.76	10.58	26.42	40- 50	80.11	1104	98.2
60	11.57	5.876	4.561	6.145	12.68	5.003	3.661	4.904	50- 60	16.04	1120	99.6
70	1.607	1.262	1.138	1.372	1.804	0.8989	0.5659	0.8251	60- 70	3.644	1124	100
80	0.0841	0.0476	0.0136	0.0532	0.0461	0.0381	0.0408	0.0382	70- 80	0.3237	1124	100
90	0.0380	0.0218	0.0136	0.0191	0.0461	0.0367	0.0327	0.0354	80- 90	0.0369	1124	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: MEDIUM
 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:

```