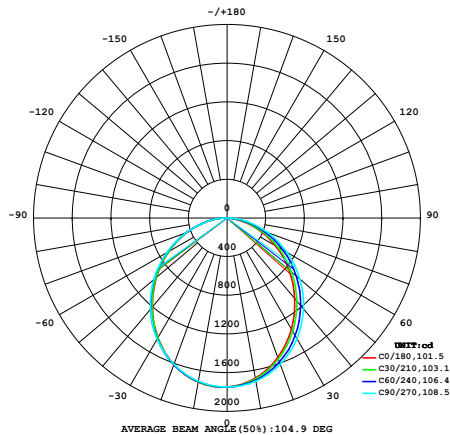


LAMP PHOTOMETRIC REPORT

MODEL: 99PFM1505030/BL		
POWER: 50W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 4617.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1681	1696	1713	1713	1724	1720	1714	1702	0- 10	165.0	165.0	3.57
20	1534	1569	1608	1600	1612	1613	1611	1580	10- 20	467.4	632.4	13.7
30	1329	1381	1443	1423	1430	1440	1447	1395	20- 30	694.2	1327	28.7
40	1089	1152	1230	1199	1203	1219	1233	1168	30- 40	814.7	2141	46.4
50	836.2	900.6	983.9	949.0	954.1	969.8	987.4	916.6	40- 50	820.6	2962	64.1
60	579.6	640.1	719.0	687.6	698.0	708.9	722.9	655.2	50- 60	721.6	3683	79.8
70	330.8	382.8	451.9	427.6	443.8	448.2	454.7	396.1	60- 70	539.9	4223	91.5
80	105.9	147.3	203.0	185.4	204.8	203.4	204.2	157.2	70- 80	309.8	4533	98.2
90	2.473	2.812	4.224	3.288	12.55	7.452	4.330	2.384	80- 90	84.09	4617	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: 02 December 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:

```