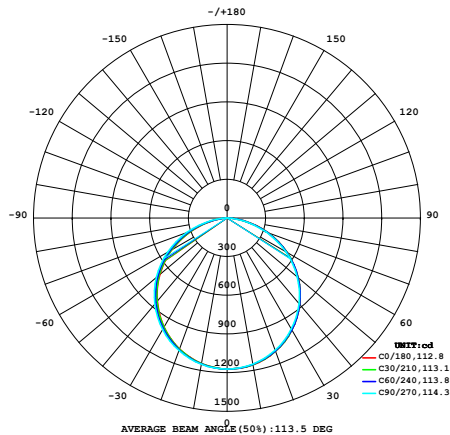


LAMP PHOTOMETRIC REPORT

MODEL: 93FGNL6030/BL		
POWER: 60W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 3356.7 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1156	1154	1151	1147	1146	1148	1152	1155	0- 10	110.9	110.9	3.3
20	1100	1099	1092	1083	1080	1085	1094	1100	10- 20	317.9	428.8	12.8
30	1004	1004	996.1	982.8	977.4	985.6	999.5	1006	20- 30	482.8	911.6	27.2
40	876.3	876.2	868.2	850.1	843.0	853.6	872.3	878.8	30- 40	584.0	1496	44.6
50	719.8	719.5	711.3	689.1	681.0	693.5	716.3	722.7	40- 50	608.5	2104	62.7
60	538.9	537.5	528.4	503.6	495.7	508.9	534.6	542.0	50- 60	552.0	2656	79.1
70	339.2	335.7	325.4	300.2	293.0	305.4	332.5	341.6	60- 70	419.3	3075	91.6
80	137.0	132.4	121.2	100.6	95.67	102.3	127.4	138.0	70- 80	230.5	3306	98.5
90	2.876	2.302	1.994	1.958	1.658	1.700	1.757	2.912	80- 90	50.78	3357	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:30 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:

```