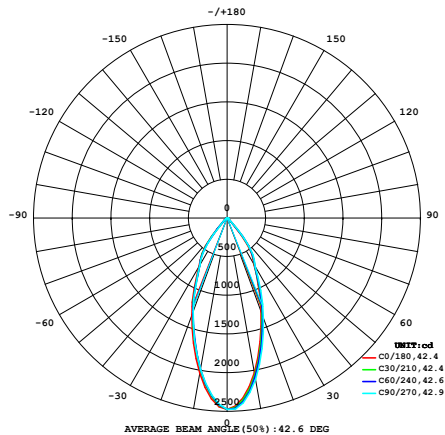


LAMP PHOTOMETRIC REPORT

MODEL: 92FLCOM2040/BL		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1601.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	2034	2076	2118	2102	2040	1989	1987	2020	0- 10	214.2	214.2	13.4
20	1292	1331	1374	1379	1335	1300	1291	1294	10- 20	466.1	680.3	42.5
30	699.4	717.0	732.8	733.6	727.6	718.0	705.2	700.0	20- 30	454.3	1135	70.8
40	288.3	316.9	337.7	341.8	326.6	295.1	275.0	275.4	30- 40	334.9	1470	91.7
50	29.34	30.69	33.82	40.89	51.16	53.74	45.51	36.48	40- 50	95.54	1565	97.7
60	12.95	13.63	13.99	14.62	17.65	20.63	17.10	13.83	50- 60	22.42	1588	99.1
70	6.036	6.489	7.095	7.077	6.736	6.617	6.310	6.146	60- 70	10.57	1598	99.8
80	0.2576	0.2735	0.4435	0.4361	0.2783	0.2551	0.2489	0.2199	70- 80	3.517	1602	100
90	0.0650	0.0652	0.0626	0.0601	0.0839	0.0801	0.0817	0.0819	80- 90	0.1201	1602	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:24 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:

```