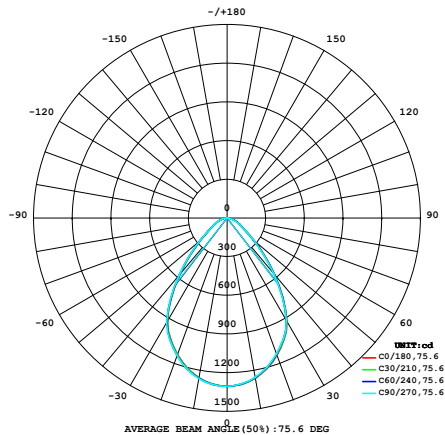


LAMP PHOTOMETRIC REPORT

MODEL: 92EL62282040/WH		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2046.8 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1261	1257	1255	1255	1258	1262	1265	1264	0- 10	122.4	122.4	5.98
20	1132	1126	1122	1122	1126	1132	1137	1136	10- 20	338.5	460.9	22.5
30	928.2	922.1	918.0	918.3	926.9	934.0	937.3	934.9	20- 30	477.1	938.0	45.8
40	576.6	570.2	563.8	561.5	568.6	575.0	581.0	582.2	30- 40	469.2	1407	68.8
50	274.3	269.8	265.6	265.1	269.9	273.9	277.2	277.5	40- 50	315.8	1723	84.2
60	128.1	127.1	125.7	126.6	127.7	128.5	127.9	129.1	50- 60	166.9	1890	92.3
70	73.15	69.75	65.74	69.50	72.55	71.66	69.15	72.37	60- 70	97.99	1988	97.1
80	28.00	23.88	20.47	23.93	26.57	25.47	23.18	26.21	70- 80	48.91	2037	99.5
90	0.4857	0.4731	0.4574	0.4757	0.4396	0.4364	0.4193	0.4375	80- 90	10.07	2047	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:06 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:

```

