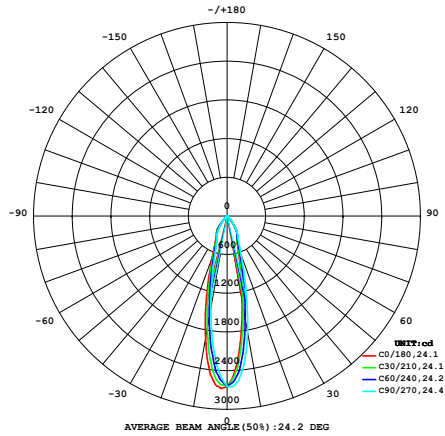


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF328WW/1BL		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 851.73 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1361	1527	1836	1971	1933	1697	1461	1328	0- 10	199.0	199.0	23.4
20	481.2	522.2	621.5	701.9	676.2	582.8	501.8	476.8	10- 20	274.7	473.8	55.6
30	306.6	308.3	329.3	337.7	334.5	320.1	309.2	300.3	20- 30	186.8	660.6	77.6
40	89.15	111.6	126.9	154.7	167.2	141.9	99.85	91.77	30- 40	141.0	801.6	94.1
50	13.22	14.01	12.07	11.17	13.45	14.66	13.64	11.77	40- 50	38.51	840.1	98.6
60	5.423	6.229	5.455	5.050	6.265	7.590	6.181	4.652	50- 60	8.552	848.7	99.6
70	1.950	0	0	0	2.097	0	0	0	60- 70	2.570	851.2	99.9
80	0.5901	0	0	0	0.6811	0	0	0	70- 80	0.4630	851.7	100
90	0.0223	0	0	0	0.0028	0	0	0	80- 90	0.0358	851.7	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		

H(β) Range:-90 - 90DEG
H(β) Interval: 2.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:24 January 2023

V(B) Range:-60 - 60DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:

```
V(B) Range:-60 - 60DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:
```

```
V(B) Range:-60 - 60DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:
```

```
V(B) Range:-60 - 60DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:
```

```
V(B) Range:-60 - 60DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:
```