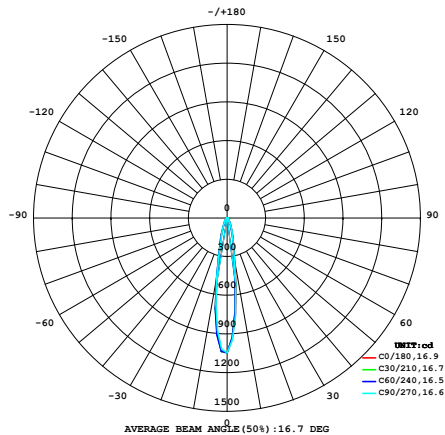


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF1/31524		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 195.76 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	348.1	322.3	337.4	396.1	452.5	469.9	457.1	400.8	0- 10	64.46	64.46	32.9
20	112.6	109.8	110.1	116.5	124.3	125.4	119.5	113.3	10- 20	57.43	121.9	62.3
30	44.28	43.50	40.53	43.12	44.36	45.19	47.65	45.86	20- 30	33.65	155.5	79.5
40	18.61	19.36	18.43	18.77	19.42	19.54	21.12	18.93	30- 40	18.42	174.0	88.9
50	9.135	11.22	10.62	9.107	11.09	11.03	9.349	11.07	40- 50	11.06	185.0	94.5
60	4.200	5.498	4.185	3.946	5.873	4.998	4.929	5.499	50- 60	6.580	191.6	97.9
70	1.579	1.653	1.528	1.686	1.831	1.561	2.203	1.783	60- 70	3.125	194.7	99.5
80	0.3008	0.3301	0.1415	0.2965	0.2421	0.3181	0.4178	0.2750	70- 80	0.9375	195.7	99.9
90	0	0	0	0	0	0.0027	0	0	80- 90	0.1011	195.8	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:01 September 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:

```