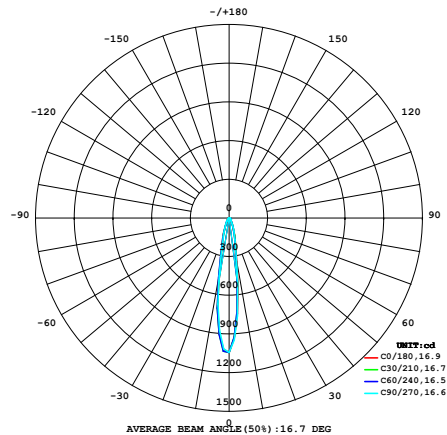


LAMP PHOTOMETRIC REPORT

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

TOTAL FLUX: 195.21 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	347.0	321.7	336.3	395.3	450.4	468.5	456.0	399.8	0- 10	64.29	64.29	32.9
20	112.3	109.5	109.8	116.2	123.9	125.0	119.1	113.0	10- 20	57.26	121.5	62.3
30	44.10	43.39	40.41	43.00	44.18	45.07	47.52	45.75	20- 30	33.55	155.1	79.4
40	18.55	19.32	18.38	18.72	19.35	19.49	21.06	18.88	30- 40	18.37	173.5	88.9
50	9.110	11.20	10.59	9.091	11.05	11.01	9.326	11.04	40- 50	11.03	184.5	94.5
60	4.192	5.490	4.182	3.934	5.852	4.983	4.916	5.485	50- 60	6.563	191.1	97.9
70	1.578	1.652	1.527	1.681	1.825	1.558	2.191	1.778	60- 70	3.118	194.2	99.5
80	0.3018	0.3290	0.1384	0.2973	0.2397	0.3193	0.4201	0.2770	70- 80	0.9360	195.1	99.9
90	0	0.0014	0	0	0	0.0027	0	0	80- 90	0.1011	195.2	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:

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