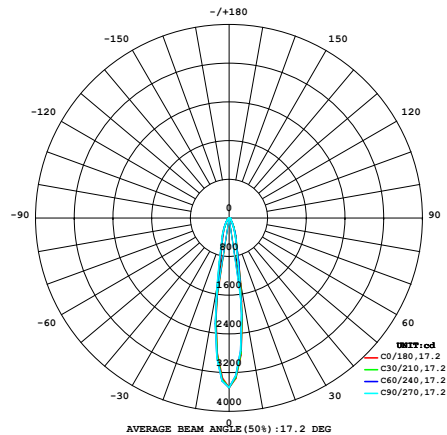


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF1/915220W		
POWER: 9W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 681.24 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1378	1305	1255	1270	1340	1411	1461	1440	0- 10	221.3	221.3	32.5
20	400.8	394.6	383.6	385.4	397.6	414.5	425.3	416.7	10- 20	191.9	413.2	60.7
30	166.2	159.6	154.5	159.0	169.9	173.8	175.8	171.3	20- 30	121.9	535.1	78.6
40	68.52	68.33	67.44	66.56	67.62	69.77	71.19	69.96	30- 40	68.02	603.1	88.5
50	35.60	35.83	35.60	34.50	35.35	34.70	35.83	38.27	40- 50	38.82	642.0	94.2
60	16.31	17.62	17.44	15.36	18.23	17.10	17.15	20.13	50- 60	23.01	665.0	97.6
70	6.799	7.365	7.386	6.074	7.793	7.188	7.530	8.562	60- 70	11.96	676.9	99.4
80	1.116	1.016	0.8723	0.8340	1.139	1.185	1.215	1.258	70- 80	4.013	680.9	100
90	0.0499	0.0278	0.0251	0.0279	0.0555	0.0306	0.0307	0.0251	80- 90	0.2981	681.2	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: MEDIUM

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:6.340m [K=1.0000]

Remarks:

Remarks:

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γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.340m [K=1.0000]
Remarks:

```