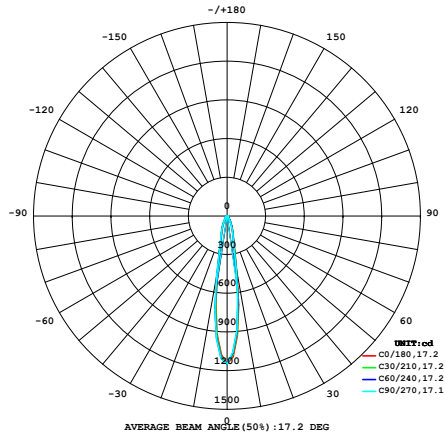


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF1/315220W		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 212.01 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	439.2	416.0	407.3	412.5	439.0	464.1	471.8	474.1	0- 10	72.17	72.17	34
20	131.0	129.2	124.4	121.4	121.7	125.4	128.6	131.5	10- 20	60.01	132.2	62.4
30	54.62	54.09	49.24	44.34	47.26	51.31	52.30	56.44	20- 30	38.49	170.7	80.5
40	22.17	22.40	18.29	15.74	17.64	19.61	19.96	23.50	30- 40	20.55	191.2	90.2
50	11.00	11.90	7.805	8.924	9.324	9.023	11.08	9.715	40- 50	10.99	202.2	95.4
60	4.455	4.984	3.536	4.038	3.844	3.713	5.748	4.438	50- 60	5.968	208.2	98.2
70	1.507	1.762	1.698	1.393	1.482	1.518	1.739	2.044	60- 70	2.832	211.0	99.5
80	0.2201	0.2384	0.3569	0.1508	0.2697	0.3163	0.2151	0.4409	70- 80	0.8924	211.9	100
90	0	0	0	0	0	0.0014	0	0	80- 90	0.0956	212.0	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:24 January 2023

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:

MODEL: 96GRF1/315220W		
POWER: 3W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

UNIT: cd

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: MEDIUM
Temperature: 25.3°C
Operators:
Test Date: 24 January 2023

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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:

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