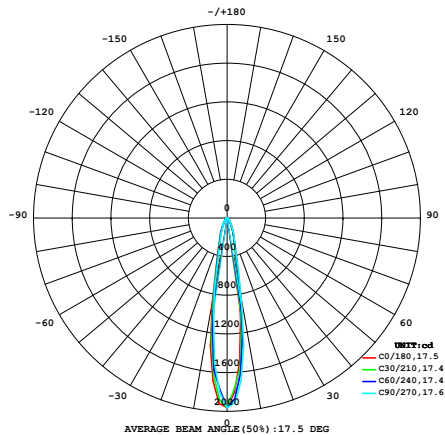


LAMP PHOTOMETRIC REPORT

MODEL: 96GRF1/515220		
POWER: 5W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 375.46 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	750.7	803.4	873.2	917.7	882.0	818.6	767.3	676.3	0- 10	125.7	125.7	33.5
20	196.4	204.0	221.7	231.8	227.9	212.5	202.8	198.9	10- 20	105.8	231.5	61.7
30	81.70	88.80	94.71	98.18	95.96	89.10	87.05	82.68	20- 30	64.55	296.0	78.8
40	38.16	39.48	41.28	44.05	42.85	40.80	39.36	36.11	30- 40	38.33	334.4	89.1
50	19.34	20.08	20.27	20.13	21.11	19.37	19.32	19.18	40- 50	22.14	356.5	94.9
60	8.369	7.523	8.292	8.484	7.627	8.168	7.792	7.488	50- 60	11.69	368.2	98.1
70	3.331	2.953	3.428	3.558	2.962	3.386	2.906	2.972	60- 70	5.260	373.4	99.5
80	0.5155	0.6014	0.5444	0.6231	0.6565	0.5340	0.5264	0.4913	70- 80	1.810	375.3	99.9
90	0.0190	0.0149	0.0082	0.0055	0.0163	0.0190	0.0191	0.0205	80- 90	0.2032	375.5	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

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 2.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.265m [K=1.0000]  
Remarks:

MODEL: 96GRF1/515220		
POWER: 5W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

UNIT: cd

[illegible]

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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:6.265m [K=1.0000]
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:6.265m [K=1.0000]
Remarks:

```