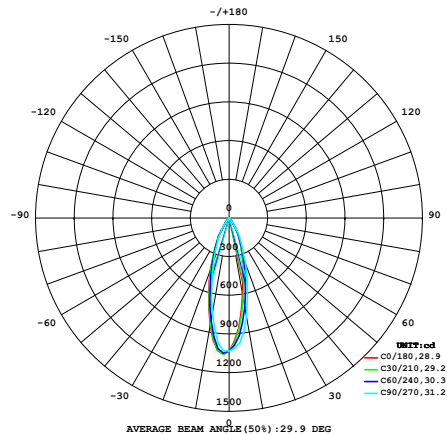


LAMP PHOTOMETRIC REPORT

MODEL: 92EL05640/WHBK		
POWER: 5W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 399.10 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	607.4	668.1	779.9	857.3	846.8	830.5	753.1	658.8	0- 10	84.63	84.63	21.2
20	296.0	324.8	371.0	422.0	424.2	398.4	349.0	312.6	10- 20	147.6	232.2	58.2
30	126.3	134.8	149.1	164.7	165.1	163.5	148.3	135.3	20- 30	109.3	341.5	85.6
40	22.39	24.17	24.75	27.01	28.27	30.77	28.44	24.88	30- 40	45.88	387.4	97.1
50	5.188	5.323	5.364	5.253	5.264	5.198	4.800	4.767	40- 50	8.681	396.1	99.2
60	1.299	1.389	1.351	1.168	1.028	1.238	1.412	1.359	50- 60	2.711	398.8	99.9
70	0.0219	0.0068	0	0.0068	0	0.0000	0.0028	0.0014	60- 70	0.3017	399.1	100
80	0	0	0	0	0	0	0	0	70- 80	0.0007	399.1	100
90	0	0	0	0	0	0	0	0	80- 90	0	399.1	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:08 December 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:

```

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:

```