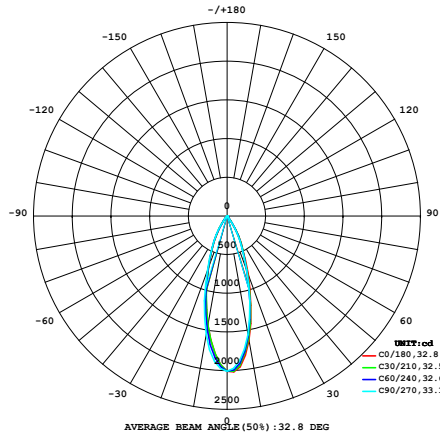


LAMP PHOTOMETRIC REPORT

MODEL: 92EL051240/WHBK		
POWER: 10W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 809.42 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	1637	1599	1559	1496	1434	1455	1557	1664	0- 10	168.6	168.6	20.8
20	797.7	758.8	739.2	740.4	711.8	708.5	747.2	811.6	10- 20	311.5	480.1	59.3
30	305.1	291.8	269.0	273.7	272.3	281.5	294.8	315.5	20- 30	220.7	700.8	86.6
40	51.06	46.91	36.85	38.57	42.22	46.71	48.44	53.36	30- 40	87.14	788.0	97.3
50	10.77	9.986	8.666	9.263	9.840	9.366	9.257	10.08	40- 50	15.78	803.7	99.3
60	2.710	2.501	2.179	2.286	2.486	2.282	2.320	2.797	50- 60	5.106	808.8	99.9
70	0.0870	0.0681	0.0544	0.0640	0.0299	0.0354	0.0599	0.0354	60- 70	0.5455	809.4	100
80	0.0190	0.0068	0	0.0068	0.0109	0.0163	0.0218	0.0150	70- 80	0.0272	809.4	100
90	0	0	0	0	0.0109	0.0109	0.0109	0.0082	80- 90	0.0075	809.4	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:

```