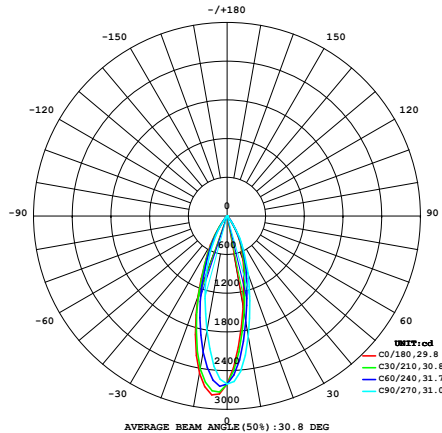


LAMP PHOTOMETRIC REPORT

MODEL: 92EL052030/WHBK		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1051.7 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	1436	1589	1892	2271	2480	2293	1809	1494	0- 10	212.8	212.8	20.2
20	733.6	816.9	959.9	1194	1327	1232	944.9	775.4	10- 20	391.4	604.2	57.4
30	311.9	351.3	405.5	484.6	516.7	467.6	365.7	317.4	20- 30	302.2	906.4	86.2
40	47.12	54.62	59.38	71.65	73.79	60.88	46.39	45.29	30- 40	119.3	1026	97.5
50	12.59	12.53	11.95	11.85	12.36	11.27	9.903	10.43	40- 50	19.01	1045	99.3
60	3.928	4.089	3.563	3.148	3.075	2.697	2.165	2.546	50- 60	6.268	1051	99.9
70	0.1307	0.1142	0.1169	0.1158	0.0653	0.0626	0.0870	0.0763	60- 70	0.6490	1052	100
80	0.0381	0.0245	0.0109	0.0191	0.0245	0.0326	0.0435	0.0381	70- 80	0.0586	1052	100
90	0.0027	0.0041	0	0.0014	0.0245	0.0258	0.0272	0.0286	80- 90	0.0218	1052	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:

```