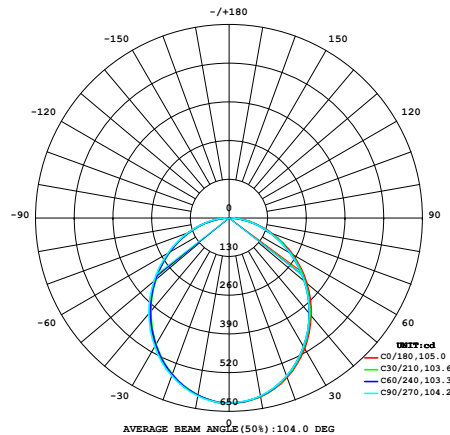


LAMP PHOTOMETRIC REPORT

MODEL: 99PFMT40/WH		
POWER: 15W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1644.1 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	609.8	608.2	607.2	607.0	604.8	604.4	607.0	610.5	0- 10	58.69	58.69	3.57
20	570.3	566.0	565.2	565.7	560.6	558.8	564.8	571.8	10- 20	166.1	224.8	13.7
30	507.5	500.8	500.3	501.5	494.7	491.0	499.9	509.7	20- 30	246.5	471.3	28.7
40	428.9	420.3	419.8	421.5	414.3	409.2	419.6	431.0	30- 40	288.9	760.2	46.2
50	341.6	331.5	330.6	333.0	326.3	320.9	330.9	342.7	40- 50	290.9	1051	63.9
60	248.7	239.0	237.5	240.1	235.6	230.7	239.0	249.4	50- 60	256.0	1307	79.5
70	154.5	147.6	146.6	148.0	146.4	142.5	148.6	155.8	60- 70	192.0	1499	91.2
80	67.79	63.23	64.52	63.56	63.68	61.98	66.67	68.67	70- 80	111.7	1611	98
90	4.421	1.684	7.951	1.563	2.636	1.482	6.723	2.141	80- 90	33.27	1644	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:15 November 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:

```