

ATAL Test Number: ATAL036433

LM-79 Test Summary

Manufacturer:	LIGHTING ETC. INC
Model Number: (as provided by customer)	OWP-60-U
Driver Model Number: (as provided by customer)	X1-XI055C180V054BSJ1
Lamp: (as provided by customer)	X4-M350C840D24N11UX
Pre-Burn Time (hours):	24

Gonio Electrical Measurements

Input Voltage:	120.01 VAC	Continuous Voltage Monitoring	<input checked="" type="checkbox"/>
Input Current:	0.4571 A		
Input Power:	54.73 W		
Power Factor:	0.9992		
Total Harmonic Distortion:	5.34%		
Input Voltage:	277.05 VAC	Continuous Voltage Monitoring	<input checked="" type="checkbox"/>
Input Current:	0.1977 A		
Input Power:	53.96 W		
Power Factor:	0.9874		
Total Harmonic Distortion:	6.75%		

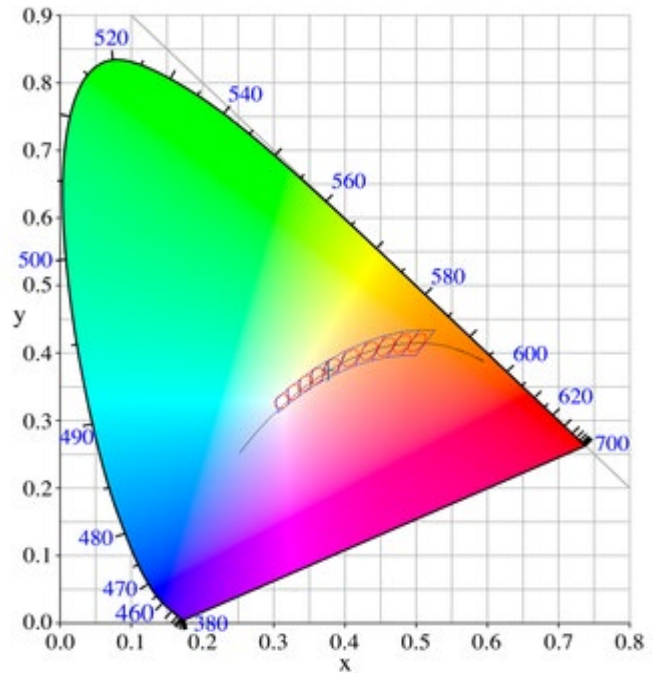
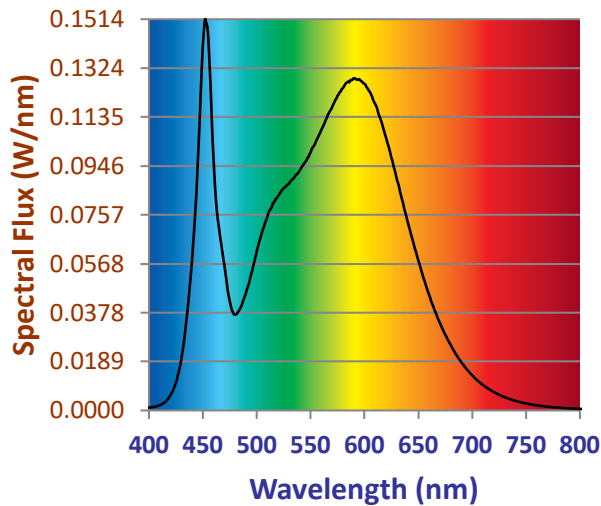
Light Output:

Gonio Lumens:	7212 Lm
Gonio Efficacy:	131.8 Lm/W
Color Rendering Index (CRI):	R _a : 81.65 R _g : -1.52
Correlated Color Temperature (K):	4099
Chromaticity Coordinate x:	0.3761
Chromaticity Coordinate y:	0.3738
Ambient Temperature (°C):	24.8
Stabilization Time (Mins):	20
Humidity:	57%
Total Operating Time (Hours):	24
u/u':	1
v:	0.3331
v':	0.4996
Duv:	-0.0001

The accuracy of information provided by the customer is the sole responsibility of the customer

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**Relative Spectral Power
Distribution**



Lumens		Watts		Volts		Amps		Efficacy		PF		ITHD	
7278.09		54.86		120.01		0.458		132.66		0.998		4.60%	
		54.06		277.02		0.198		N/A		0.985		5.52%	
CCT		CRI		x		y		Duv		u'		v'	
4099.0		81.646		0.3761		0.3738		-0.0001		0.2234		0.4996	
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
79.6	89.1	95.2	79.7	80	84.7	84.2	60.6	-1.5	74.4	78.6	60.9	82.1	97.8