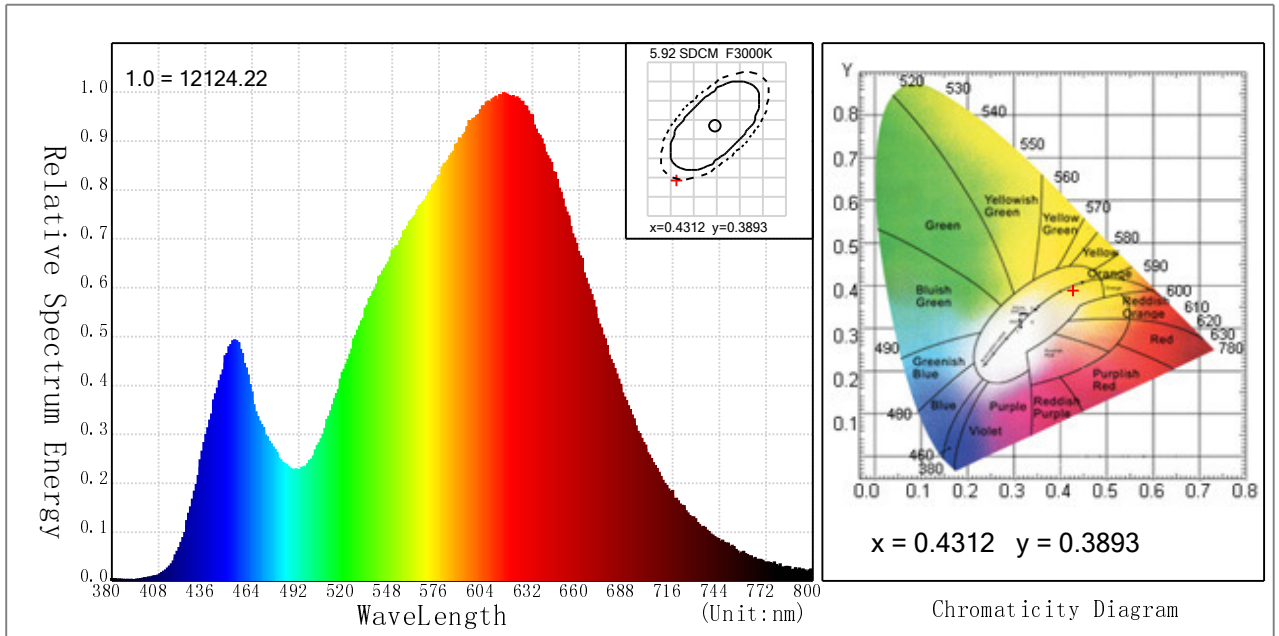


HUAKE OPTOELECTRONICS (ASIA) CO., LIMITED

Number: _____

Light SpectroPhotoColorMeter Analysis Report

Relative Spectral Energy Distribution:



Main Parameters:

CCT	2977 K	MainWave	586 nm	Luminous	72.36 lm	Efficiency	71.57
IF	349.018 mA	VF	2.9 V	IR	0.000 uA	VR	0.0 V
Average Color Index	86.8		Chromatic Coordinate		x=0.4312, y=0.3893 u=0.2533, v=0.3430		

Other Parameters:

ColorPurity	45.8 %	PeakWave	615 nm	IRVR	10.0 V			
HalfWaveLength	149.1 nm	RedRatio	23.9 %	VRIR	0 uA			
CRI:	R1 = 86.6	R2 = 92.7	R3 = 94.6	R4 = 83.9	R5 = 85.6	R6 = 89.1	R7 = 88.2	R8 = 73.7
	R9 = 42.0	R10 = 80.1	R11 = 80.3	R12 = 76.0	R13 = 87.8	R14 = 96.2	R15 = 84.4	

Product Information:

Number		Model	
Temperature	18.0 °C	Humidity	60.0 %
Tester	LI ZHIYUAN	Reviewer	
Manufacturer	HUAKE OPTOELECTRONICS (ASIA) CO., LIMITED	Time	2011-06-09 18:03:24

Notes: _____