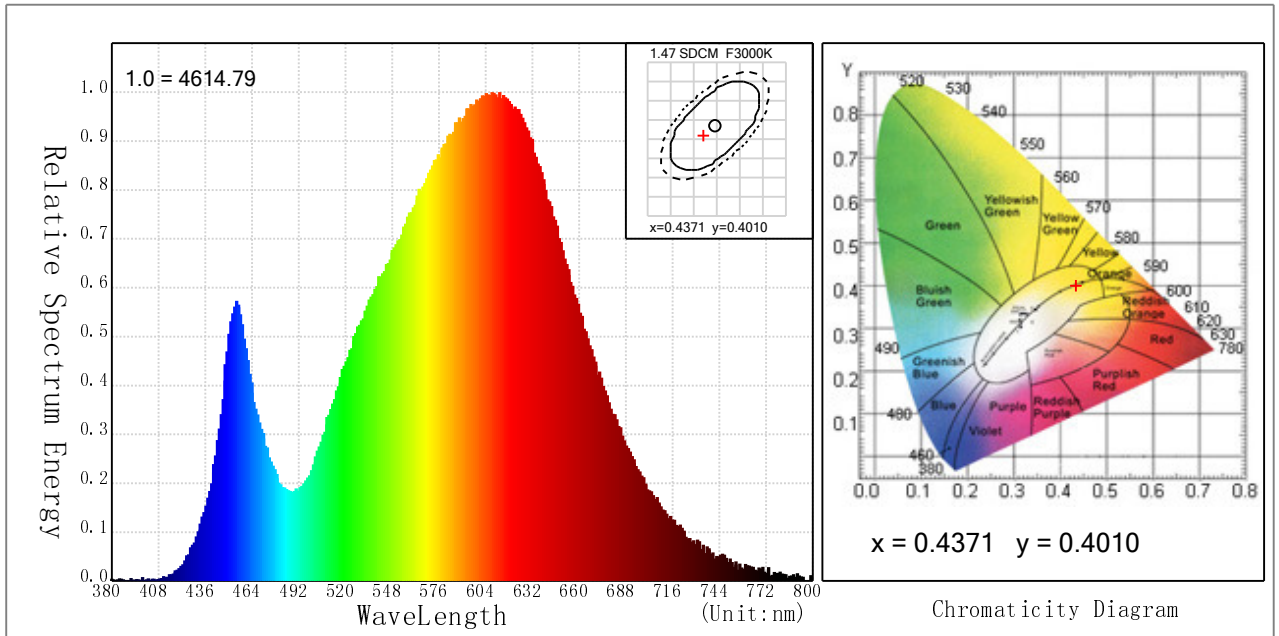


HUAKE OPTOELECTRONICS (ASIA) CO., LIMITED

Number: _____

Light SpectroPhotoColorMeter Analysis Report

Relative Spectral Energy Distribution:



Main Parameters:

CCT	2974 K	MainWave	584 nm	Luminous	81.55 lm	Efficiency	71.13
IF	349.244 mA	VF	3.3 V	IR	0.000 uA	VR	0.0 V
Average Color Index	82.4		Chromatic Coordinate		x=0.4371, y=0.4010 u=0.2520, v=0.3468		

Other Parameters:

ColorPurity	51.3 %	PeakWave	608 nm	IRVR	10.0 V			
HalfWaveLength	139.9 nm	RedRatio	23.1 %	VRIR	0 uA			
CRI:	R1 = 80.9	R2 = 89.6	R3 = 94.9	R4 = 78.7	R5 = 79.6	R6 = 85.1	R7 = 85.8	R8 = 64.6
	R9 = 19.6	R10 = 73.6	R11 = 74.3	R12 = 63.0	R13 = 82.5	R14 = 96.6	R15 = 76.7	

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 09:58:45

Notes: _____