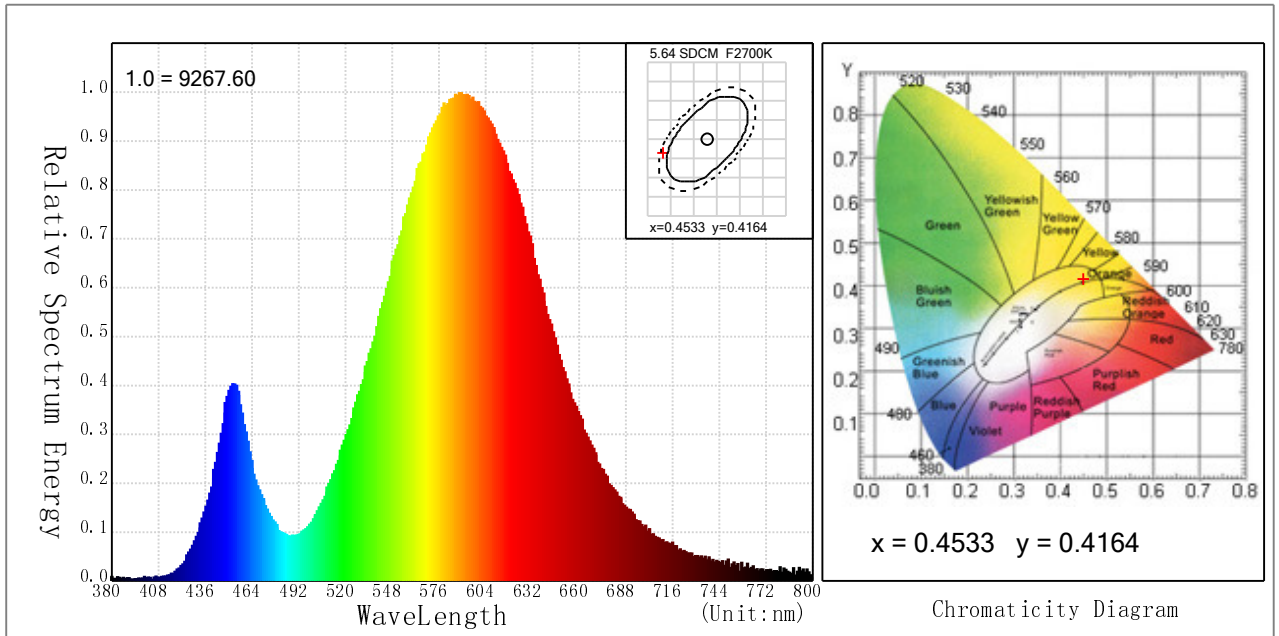


HUAKE OPTOELECTRONICS (ASIA) CO., LIMITED

Number: _____

Light SpectroPhotoColorMeter Analysis Report

Relative Spectral Energy Distribution:



Main Parameters:

CCT	2839 K	MainWave	583 nm	Luminous	89.22 lm	Efficiency	79.91
IF	349.244 mA	VF	3.2 V	IR	0.000 uA	VR	0.0 V
Average Color Index	65.4		Chromatic Coordinate		x=0.4533, y=0.4164 u=0.2557, v=0.3524		

Other Parameters:

ColorPurity	60.9 %	PeakWave	589 nm	IRVR	10.0 V
HalfWaveLength	108.0 nm	RedRatio	21.3 %	VRIR	0 uA
CRI:	R1 = 59.9 R2 = 77.5 R3 = 92.2 R4 = 57.1 R5 = 57.8 R6 = 66.9 R7 = 75.3 R8 = 36.2 R9 = -48.0 R10 = 47.9 R11 = 45.0 R12 = 33.9 R13 = 62.6 R14 = 95.4 R15 = 54.0				

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: _____