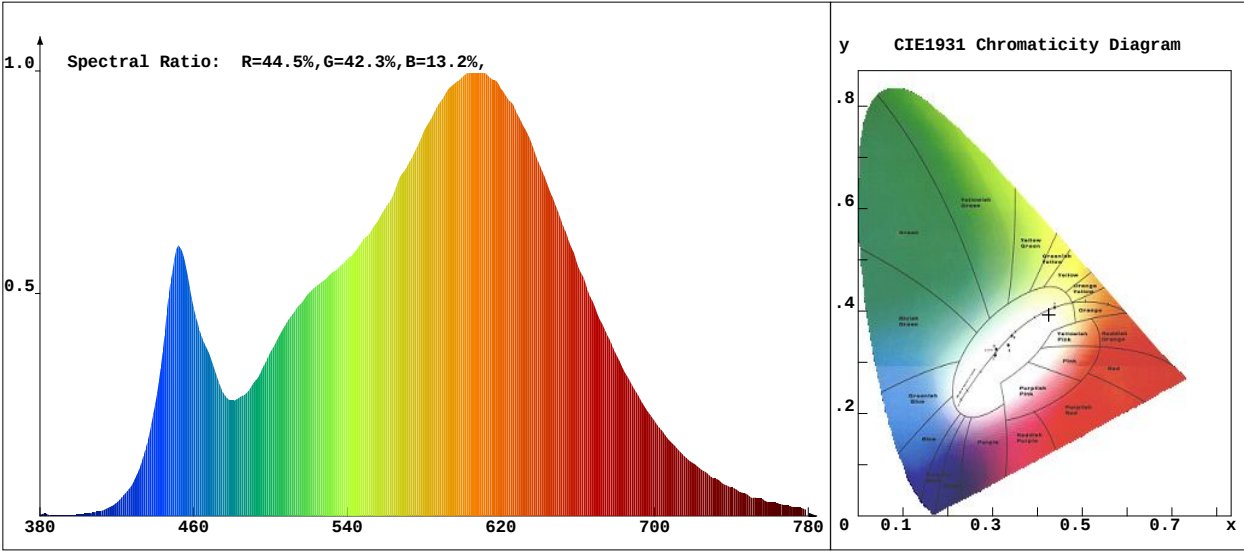


LED Test Report

Product Mark

Product Type :LLS-COVE1-W40-30W-277V-016-Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-07-11 09:28:07
Remark:8.02.003.0326 LLS-COVE1-W40-30W-277V-016-KVX



Chroma Parameters

Chro.Coord.:x=0.4250 y=0.3925 u=0.2478 v=0.3433 duv=-0.0030
CCT: 3115K Dominant Wave.:583.5nm Purity:45.4%
Flux RGB Ratio:R=23.0%,G=75.0%,B=2.0% Peak Wave:603.8nm Half Width:146.0nm

Rendering Index:Ra= 87.6

R1 =88	R2 =95	R3 =96	R4 =86	R5 =88	R6 =94	R7 =86	R8 =69
R9 =32	R10=89	R11=86	R12=79	R13=90	R14=99	R15=82	

Photo Parameters

Flux:2104.81lm Effi.:76.3lm/W Radiant:20232.5mW Iv:0.0mcd
Efficiency:0.179 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.600V Current:I=0.1300A
Power:P=27.60W Power Factor:PF=0.962

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 23.053ms	VPeak: 13225
VDark: 1228	Scan Range: 380-780nm	Product ID: 201605038