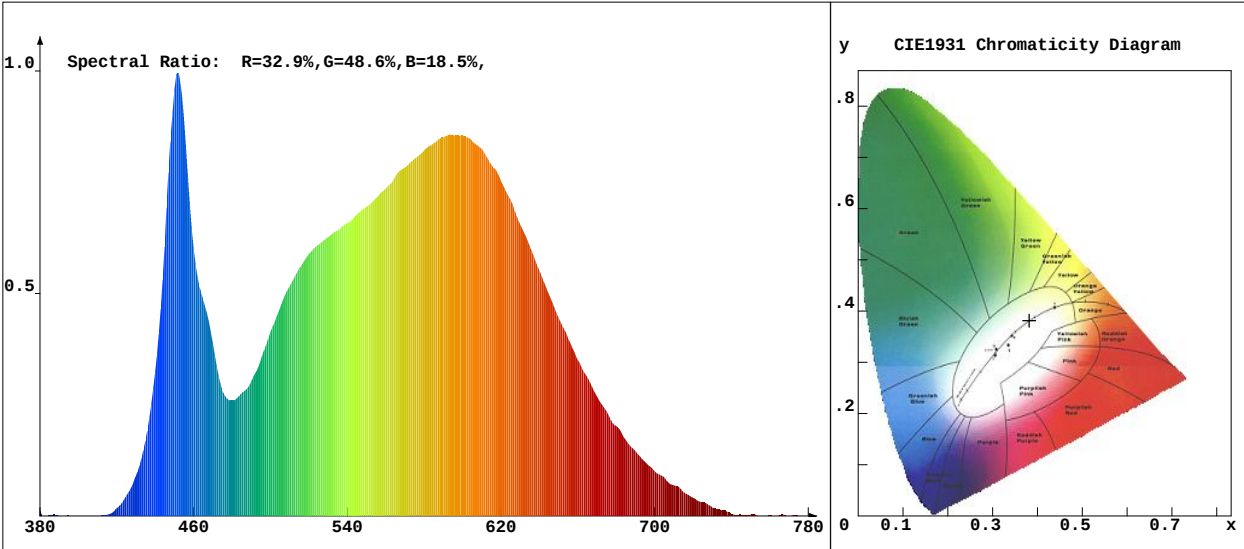


LED Test Report

Product Mark

Product Type :LLS-OP-D50-L12-RDM-W
Temperature :27.2'C
Operator :qc1
Remark:8.02.039.0016 LLS-OP-D50-L12-RDM-W

Manufacturer :TPK
Humidity :65%
Test Date :2024-08-26 17:16:06



Chroma Parameters

Chro.Coor.:x=0.3815 y=0.3817 u=0.2238 v=0.3359 duv=0.0020
CCT: 4008K Dominant Wave.:578.0nm Purity:29.1%
Flux RGB Ratio:R=18.3%,G=79.3%,B=2.4% Peak Wave:451.5nm Half Width:20.5nm

Rendering Index:Ra= 83.7

R1 =82	R2 =90	R3 =96	R4 =82	R5 =82	R6 =85	R7 =87	R8 =66
R9 =11	R10=76	R11=81	R12=60	R13=84	R14=98	R15=76	

Photo Parameters

Flux:547.04lm Effi.:49.2lm/W Radiant:1679.3mW Iv:0.0mcd
Efficiency:0.234 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V Current:I=0.0600A
Power:P=11.11W Power Factor:PF=0.839

Instrument state

Instrument:Hopoo HP8000	Integral Time: 208.801ms	VPeak: 13369
VDark: 1315	Scan Range: 380-780nm	Product ID: 201605038