

LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L3-RDM(AL)

Temperature :27.2'C

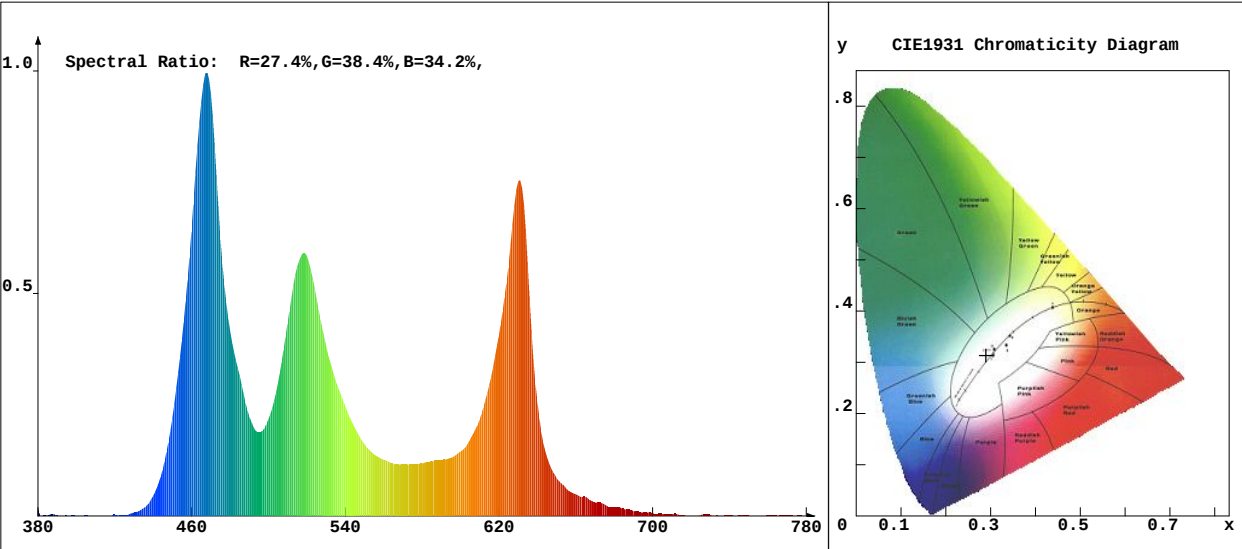
Operator :qc1

Remark:8.02.019.0090 LLS-OP-W30A-L3-RDM(AL)

Manufacturer :TPK

Humidity :65%

Test Date :2024-08-16 13:45:14



Chroma Parameters

Chro.Coor.:x=0.2899 y=0.3135 u=0.1875 v=0.3043 duv=0.0075
CCT: 8194K Dominant Wave.:485.6nm Purity:16.2%
Flux RGB Ratio:R=21.0%,G=71.2%,B=7.9% Peak Wave:467.7nm Half Width:20.4nm

Rendering Index:Ra= 60.2

R1 =49	R2 =68	R3 =79	R4 =61	R5 =62	R6 =61	R7 =67	R8 =35
R9 =-82	R10=25	R11=55	R12=61	R13=51	R14=87	R15=42	

Photo Parameters

Flux:146.95lm Effi.:22.6lm/W Radiant:556.2mW Iv:0.0mcd
Efficiency:0.364 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=119.100V Current:I=0.0970A
Power:P=6.50W Power Factor:PF=0.557

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 250.000ms	VPeak: 11833
VDark: 1084	Scan Range: 380-780nm	Product ID: 201605038