

LED Test Report

Product Mark

Product Type :LLS-OP-W30A-L12-RDM-W

Manufacturer :TPK

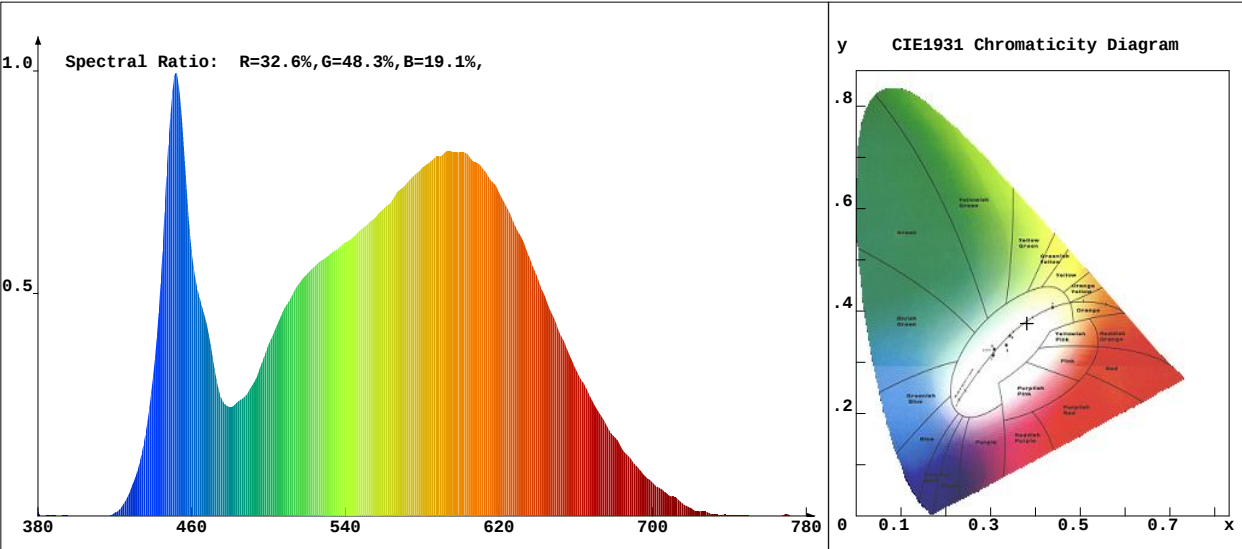
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-26 10:20:39

Remark:8.02.019.0091 LLS-OP-W30A-L12-RDM-W



Chroma Parameters

Chro.Coor.:x=0.3814 y=0.3762 u=0.2259 v=0.3343 duv=-0.0005
CCT: 3971K Dominant Wave.:579.5nm Purity:27.4%
Flux RGB Ratio:R=18.7%,G=78.9%,B=2.5% Peak Wave:451.5nm Half Width:20.1nm

Rendering Index:Ra= 84.2

R1 =82	R2 =90	R3 =95	R4 =84	R5 =84	R6 =88	R7 =86	R8 =65
R9 =14	R10=76	R11=83	R12=63	R13=84	R14=97	R15=77	

Photo Parameters

Flux:343.22lm Effi.:30.5lm/W Radiant:989.3mW Iv:0.0mcd
Efficiency:0.340 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0600A
Power:P=11.26W Power Factor:PF=0.845

Instrument state

Instrument:Hopoo HP8000	Integral Time: 333.956ms	VPeak: 13289
VDark: 1236	Scan Range: 380-780nm	Product ID: 201605038