

LED Test Report

Product Mark

Product Type :SL3W-NW

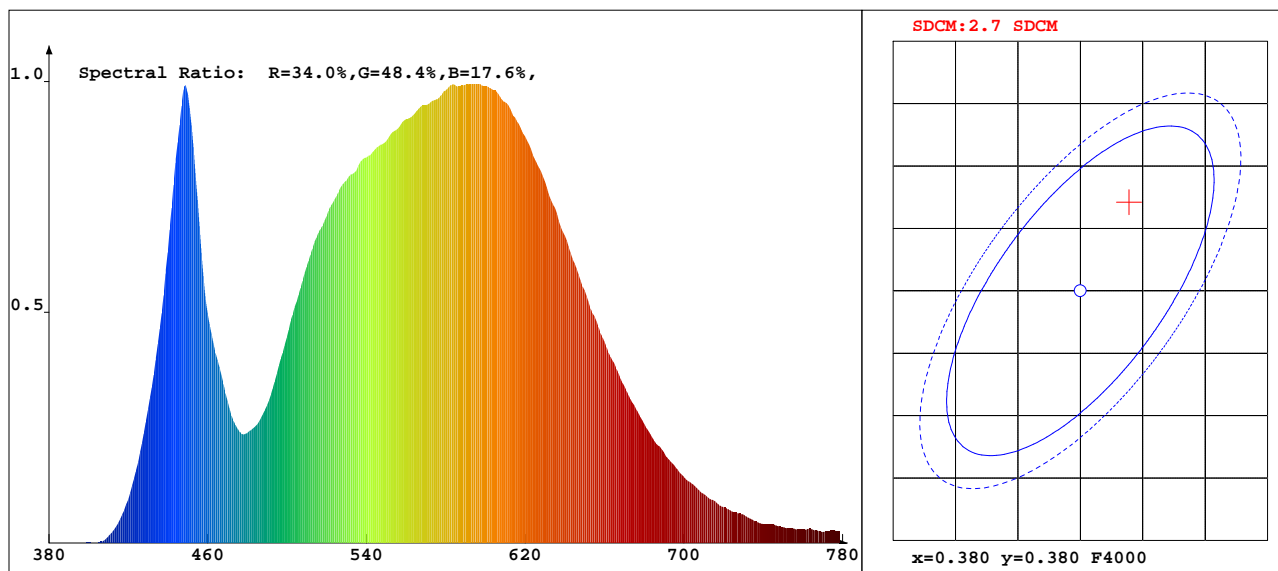
Temperature :25'C

Operator :MJL

Manufacturer :UNIQUE

Humidity :65%

Test Date :2020-11-25



Chroma Parameters

Chro.Coord.: x=0.3839 y=0.3871 u=0.2233 v=0.3377 duv=0.0037

CCT: Tc= 3983K Dominant Wave.: 578.3nm Purity: 31.4%

Flux Ratio: R=17.9%,G=80.2%,B=1.9% Peak Wave.: 595.0nm Half Width: 150.7nm

Rending Index: Ra= 80.5

R1 =78	R2 =84	R3 =89	R4 =82	R5 =80	R6 =81	R7 =87
R8 =65	R9 =6	R10=63	R11=80	R12=59	R13=78	R14=94
R15=72						

Photo Parameters

Flux: 1009.24lm Effi.: 64.3lm/W Radiant: 2841.1mW Iv: 0.0mcd

Ele. Parameters

Voltage:U=240.100V

Current:I=0.0700A

Power:P=15.70W

Power Factor:PF=0.938

Instrument state

IntgeTime: 92.488ms

VPeak: 15430

VDark: 1335

Scan Range: 380-780nm