

# LED Test Report

**Product Mark**

Product Type :3000K-2835-CLB160-14-16.8-960mm

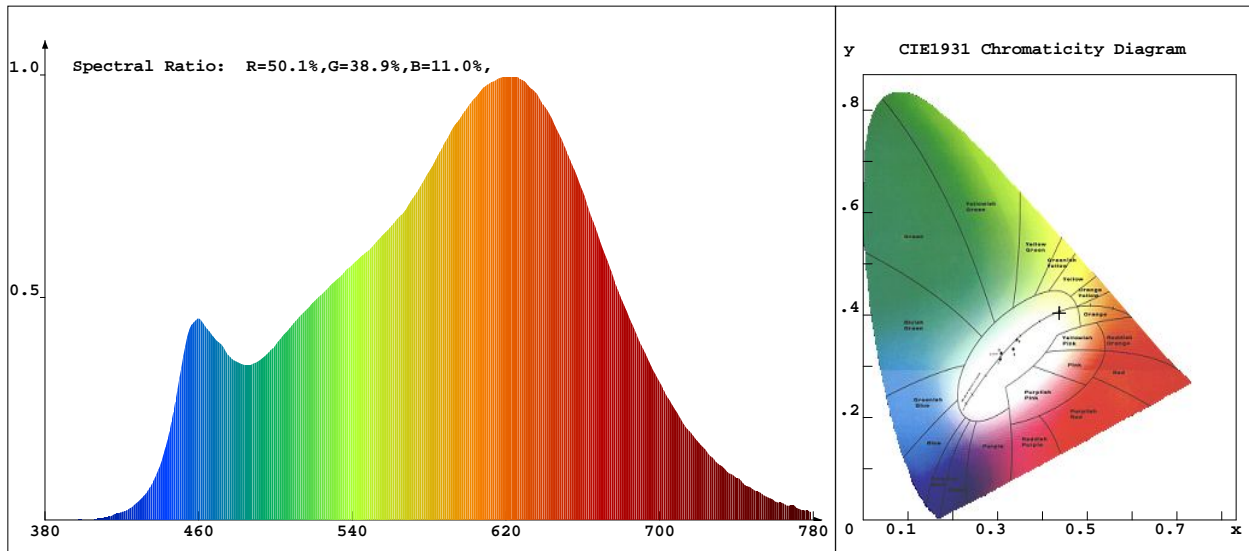
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2020-09-28 16:34:05

Remark:3000K-2835-CLB160-14-16.8-960mm



**Chroma Parameters**

Chro.Coord.:x=0.4375 y=0.4038 u=0.2510 v=0.3476 duv=-0.0002

CCT: 2989K Dominant Wave.:582.9nm Purity:52.5%

Flux RGB Ratio:R=24.6%,G=73.2%,B=2.2% Peak Wave:621.7nm Half Width:157.4nm

**Rendering Index:Ra= 93.2**

R1 =95 R2 =100 R3 =96 R4 =93 R5 =95 R6 =96 R7 =89 R8 =82  
R9 =64 R10=99 R11=95 R12=84 R13=97 R14=99 R15=90

**Photo Parameters**

Flux:1326.85lm Effi.:82.2lm/W Radiant:4035.4mW Iv:0.0mcd

**Ele. Parameters**

Voltage:U=24.000V

Current:I=0.6720A

Power:P=16.13W

Power Factor:PF=1.000

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 203.080ms

VPeak: 15797

VDark: 1222

Scan Range: 380-780nm

Product ID: 201501792