

LED Test Report

Product Mark

Product Type :6000K-2835-CLB160-14-12.8-960mm

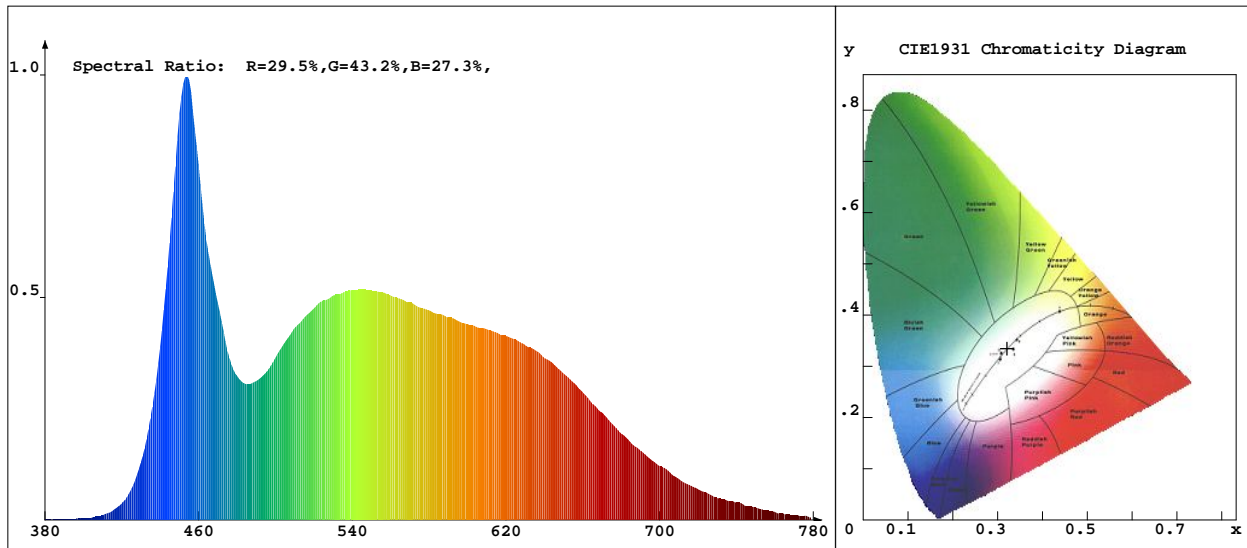
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2020-09-28 16:25:56

Remark:6000K-2835-CLB160-14-12.8-960mm



Chroma Parameters

Chro.Coord.:x=0.3208 y=0.3349 u=0.2012 v=0.3151 duv=0.0022

CCT: 6055K Dominant Wave.:493.4nm Purity:4.1%

Flux RGB Ratio:R=15.2%,G=80.6%,B=4.2% Peak Wave:453.5nm Half Width:26.9nm

Rendering Index:Ra= 91.1

R1 =92 R2 =94 R3 =93 R4 =90 R5 =89 R6 =88 R7 =95 R8 =88
R9 =64 R10=84 R11=89 R12=65 R13=93 R14=96 R15=91

Photo Parameters

Flux:1185.06lm

Effi.:94.4lm/W

Radiant:3951.9mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V

Current:I=0.5230A

Power:P=12.55W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 110.278ms

VPeak: 13349

VDark: 1183

Scan Range: 380-780nm

Product ID: 201501792