

LED Test Report

Product Mark

Product Type :6000K-2835-CLB160-14-16.8-960mm

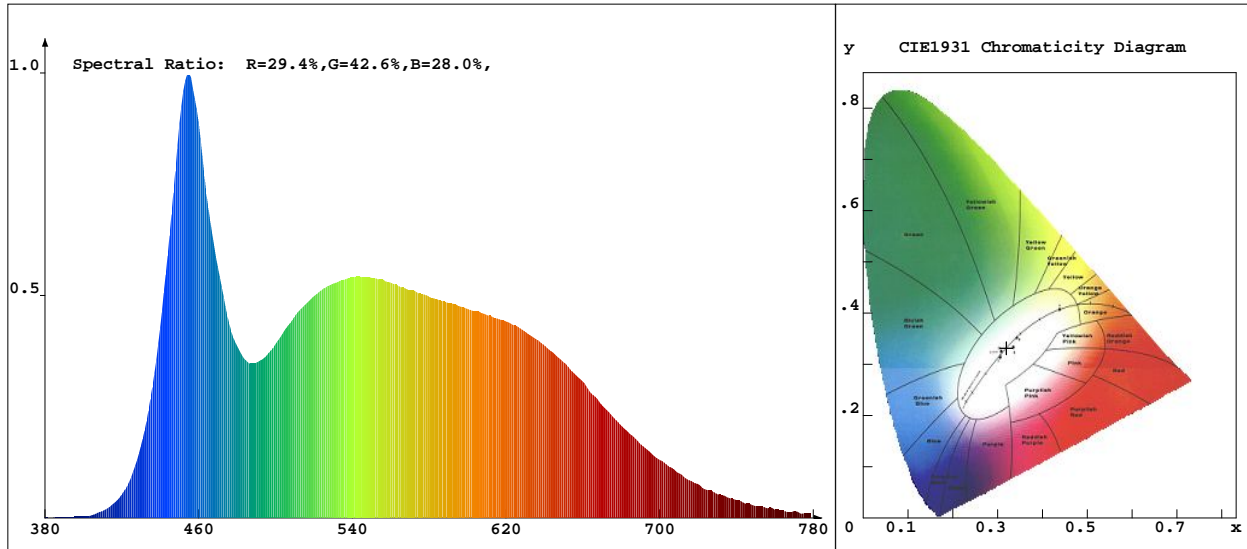
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2020-09-28 16:43:13

Remark:6000K-2835-CLB160-14-16.8-960mm



Chroma Parameters

Chro.Coord.:x=0.3193 y=0.3318 u=0.2014 v=0.3139 duv=0.0013

CCT: 6142K Dominant Wave.:490.3nm Purity:4.8%

Flux RGB Ratio:R=15.3%,G=80.2%,B=4.4% Peak Wave:454.6nm Half Width:31.0nm

Rendering Index:Ra= 92.1

R1 =93 R2 =96 R3 =95 R4 =91 R5 =91 R6 =90 R7 =95 R8 =89
R9 =69 R10=87 R11=90 R12=68 R13=95 R14=97 R15=93

Photo Parameters

Flux:1491.92lm Effi.:92.3lm/W Radiant:4804.3mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V

Current:I=0.6730A

Power:P=16.15W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 107.237ms

VPeak: 14837

VDark: 1216

Scan Range: 380-780nm

Product ID: 201501792