

LED Test Report

Product Mark

Product Type :6000K-2835-CLB160-7-6.4-480mm

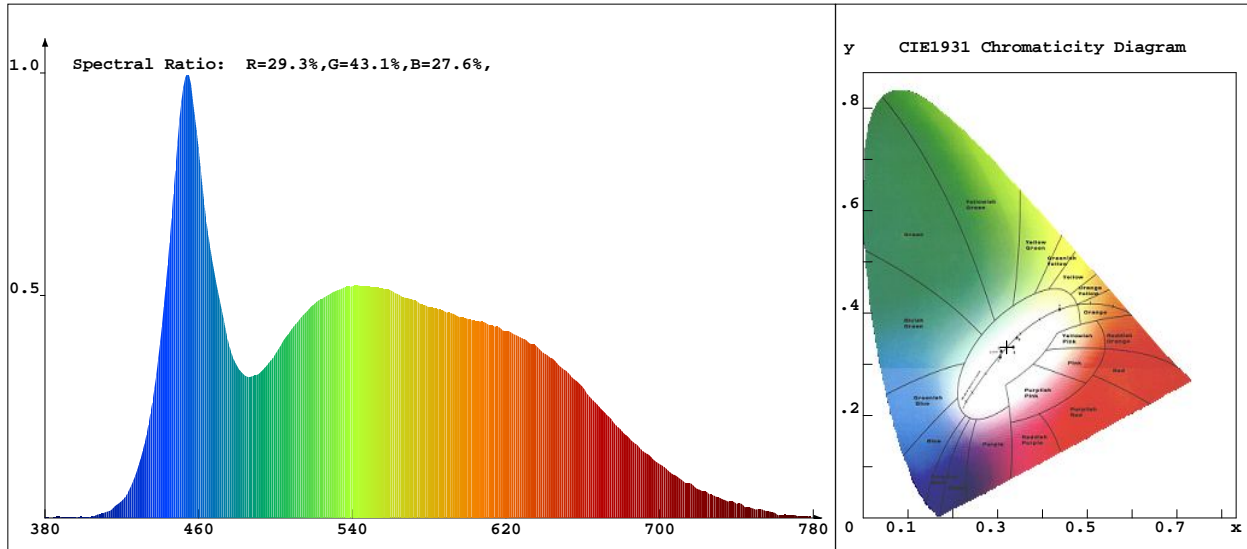
Temperature :25'C

Humidity :65%

Operator :RD

Test Date :2020-09-28 15:42:26

Remark:6000K-2835-CLB160-7-6.4-480mm



Chroma Parameters

Chro.Coord.:x=0.3206 y=0.3337 u=0.2015 v=0.3146 duv=0.0017

CCT: 6070K Dominant Wave.:492.1nm Purity:4.3%

Flux RGB Ratio:R=15.3%,G=80.4%,B=4.3% Peak Wave:454.4nm Half Width:28.2nm

Rendering Index:Ra= 91.7

R1 =92 R2 =95 R3 =93 R4 =91 R5 =90 R6 =89 R7 =95 R8 =88
R9 =66 R10=85 R11=90 R12=66 R13=93 R14=96 R15=92

Photo Parameters

Flux:602.09lm Effi.:94.0lm/W Radiant:1994.0mW Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V

Current:I=0.2670A

Power:P=6.40W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 222.194ms

VPeak: 13477

VDark: 1210

Scan Range: 380-780nm

Product ID: 201501792