

LED Test Report

Product Mark

Product Type :Led Tube G13 18W 6400K

Manufacturer :SKU-6264 BN 4504

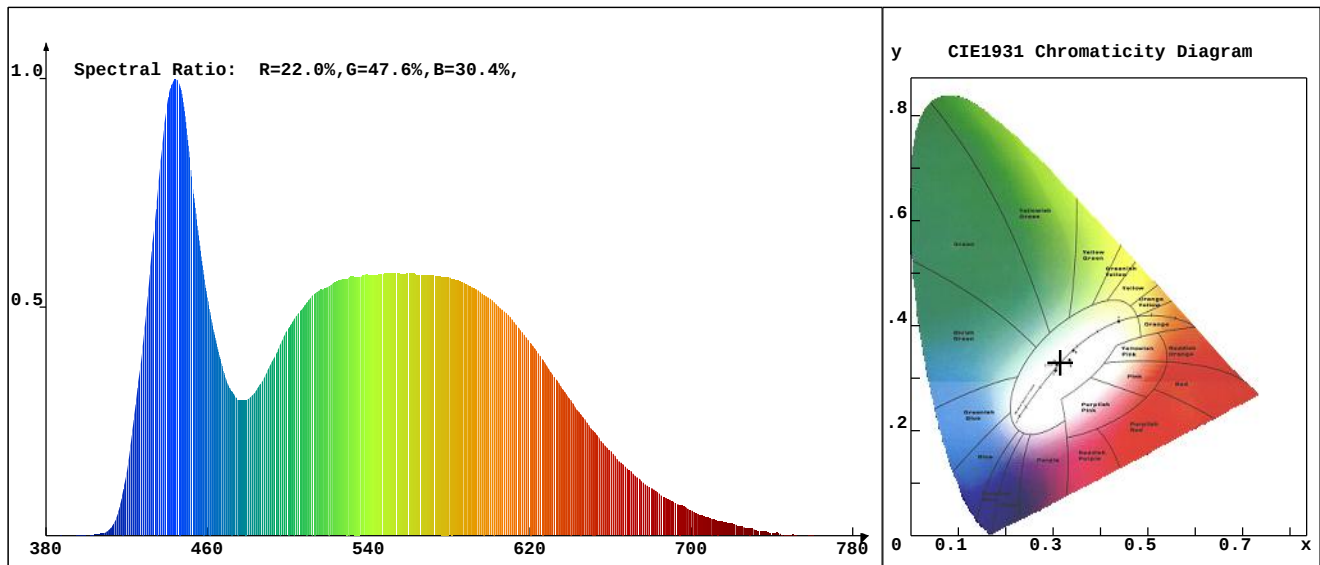
Temperature :25'C

Humidity :65%

Operator :eng. Stefanov

Test Date :2018-02-22 17:49:07

Remark:



Chroma Parameters

Chro.Coord.:x=0.3149 y=0.3301 u=0.1990 v=0.3128 duv=0.0026

CCT: 6380K Dominant Wave.:489.5nm Purity:6.4%

Flux RGB Ratio:R=13.8%,G=82.7%,B=3.5% Peak Wave:444.5nm Half Width:30.8nm

Rendering Index:Ra= 83.9

R1 =84	R2 =87	R3 =89	R4 =85	R5 =84	R6 =82	R7 =88	R8 =73
R9 =14	R10=68	R11=86	R12=71	R13=84	R14=94	R15=78	

Photo Parameters

Flux:1536.13lm

Effi.:84.5lm/W

Radiant:5076.6mW

Iv:0.0mcd

Efficiency:0.161

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=230.000V

Current:I=0.1550A

Power:P=18.17W

Power Factor:PF=0.508

Instrument state

Instrument:Hopoo HP8000

Integral Time: 133.764ms

VPeak: 13333

VDark: 1343

Scan Range: 380-780nm

Product ID: 201801460