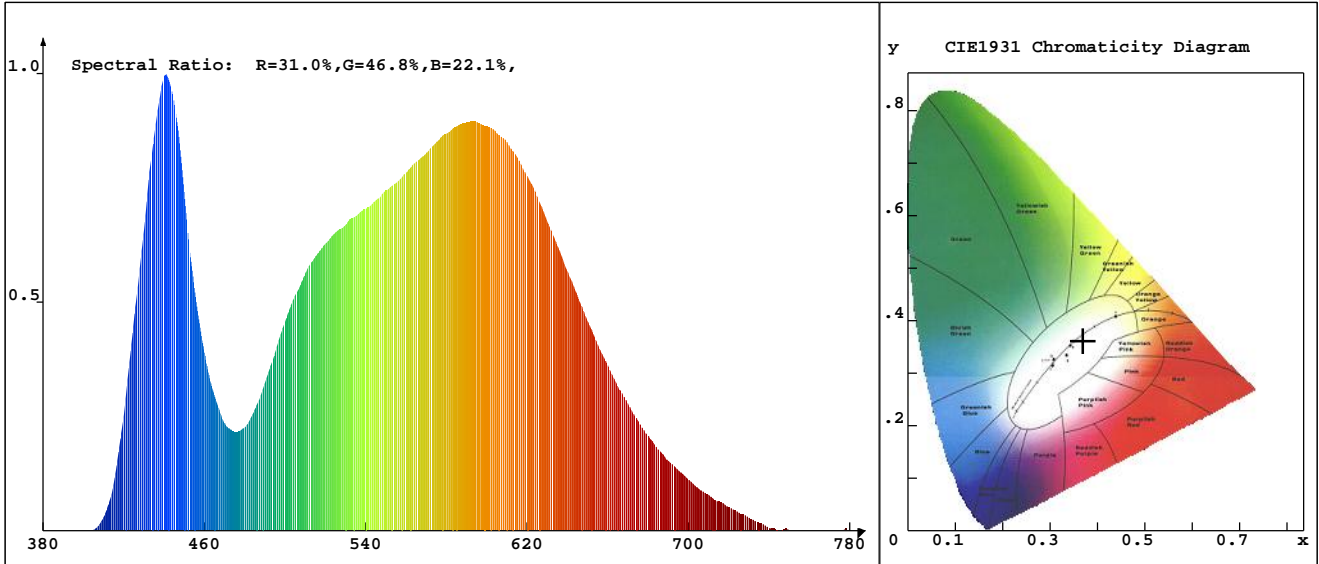


LED Test Report

Product Mark

Product Type :Led Tube G13 18W 4000K Manufacturer :SKU-6273 BN 4304
 Temperature :25'C Humidity :65%
 Operator :eng. Stefanov Test Date :2018-02-22 17:34:19
 Remark:



Chroma Parameters

Chro.Coor.:x=0.3698 y=0.3618 u=0.2240 v=0.3288 duv=-0.0039
 CCT: 4203K Dominant Wave.:581.1nm Purity:19.6%
 Flux RGB Ratio:R=18.0%,G=79.9%,B=2.1% Peak Wave:440.6nm Half Width:29.7nm

Rendering Index:Ra= 82.3

R1 =82	R2 =86	R3 =89	R4 =84	R5 =83	R6 =83	R7 =84	R8 =68
R9 =13	R10=67	R11=85	R12=71	R13=82	R14=94	R15=76	

Photo Parameters

Flux:1620.44lm Effi.:88.0lm/W Radiant:5029.2mW Iv:0.0mcd
 Efficiency:0.155 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=230.000V Current:I=0.1570A
 Power:P=18.42W Power Factor:PF=0.508

Instrument state

Instrument:Hopoo HP8000 Integral Time: 195.775ms VPeak: 14709
 VDark: 1341 Scan Range: 380-780nm Product ID: 201801460