

LED Test Report

Product Mark

Product Type :6000k 5630 CRI95

Temperature :25'C

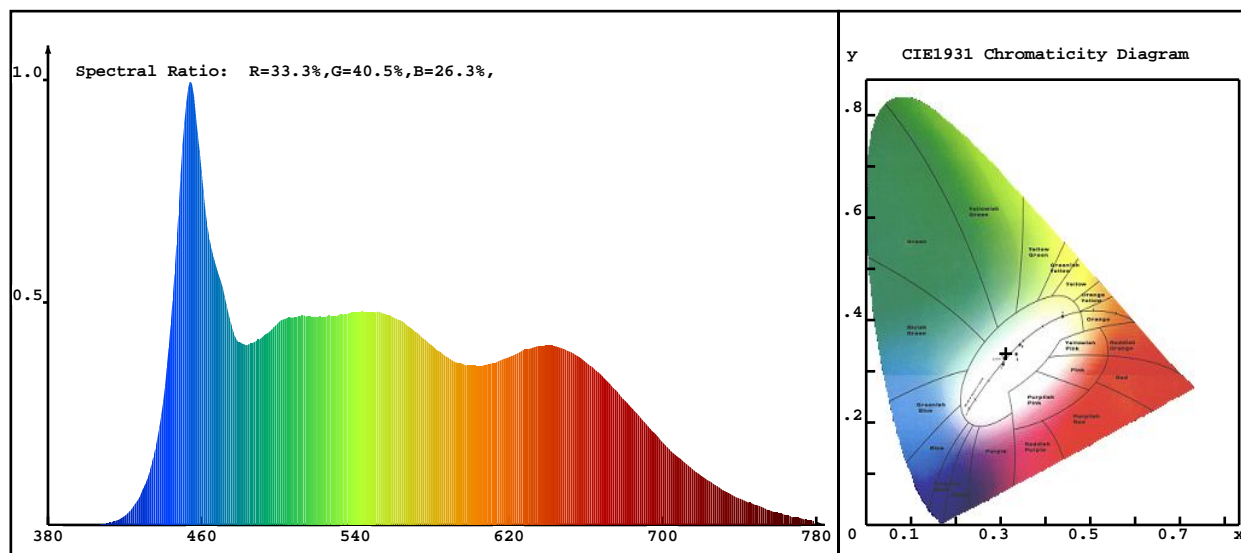
Operator :RD

Remark:

Manufacturer : Lichtlösung

Humidity :65%

Test Date :2016-01-27 16:22:33

**Chroma Parameters**

Chro.Coord.:x=0.3116 y=0.3345 u=0.1951 v=0.3140 duv=0.0065

CCT: 6023K Dominant Wave.:492.4nm Purity:7.3% Flux RGB Ratio:R=15.1%,G=79.9%,B=4.9% Peak Wave:454.6nm Half Width:28.0nm

Rendering Index:Ra= 95.7

R1 =98	R2 =98	R3 =99	R4 =91	R5 =93	R6 =94	R7 =96	R8 =96
R9 =94	R10=98	R11=93	R12=69	R13=97	R14=99	R15=93	

Photo Parameters

Flux:1479.08lm

Effi.:98.6lm/W

Radiant:5738.0mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.080V

Current:I=0.6280A

Power:P=15.14W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 99.401ms

VPeak: 13285

VDark: 1178

Scan Range: 380-780nm

Product ID: 201501792