

LED Test Report

Product Mark

Product Type : 3528-120D-12V-8MM-NW

Manufacturer :

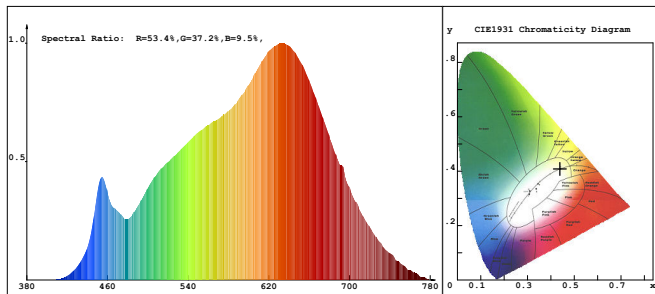
Temperature : fd'C

Humidity : 65%

Operator : MIKE

Test Date : 2019-05-17 16:59:43

Remark:



Chroma Parameters

Chro.Coord.: x=0.4387 y=0.4084 u=0.2498 v=0.3489 duv=0.0015

CCT: 3005K Dominant Wave.: 582.3nm Purity: 54.3%

Flux RGB Ratio: R=24.8%, G=73.4%, B=1.8% Peak Wave: 631.7nm Half Width: 168.5nm

Rendering Index: Ra= 97.9

R1 =99	R2 =99	R3 =98	R4 =98	R5 =98	R6 =99	R7 =97	R8 =95
R9 =87	R10=97	R11=100	R12=85	R13=100	R14=98	R15=97	

Photo Parameters

Flux: 729.13lm

Effi.: 84.5lm/W

Radiant: 3351.2mW

Iv: 0.0mcd

Efficiency: 0.145

Effi Level: A+ (EU 874-2012)

Ele. Parameters

Voltage: U=221.800V

Current: I=0.0410A

Power: P=8.63W

Power Factor: PF=0.946

Instrument state

Instrument: Hopoo HP8000S

Integral Time: 111.188ms

VPeak: 13397

VDark: 1325

Scan Range: 380-780nm

Product ID: 201703239