

LED Test Report

Product Mark

Product Type :

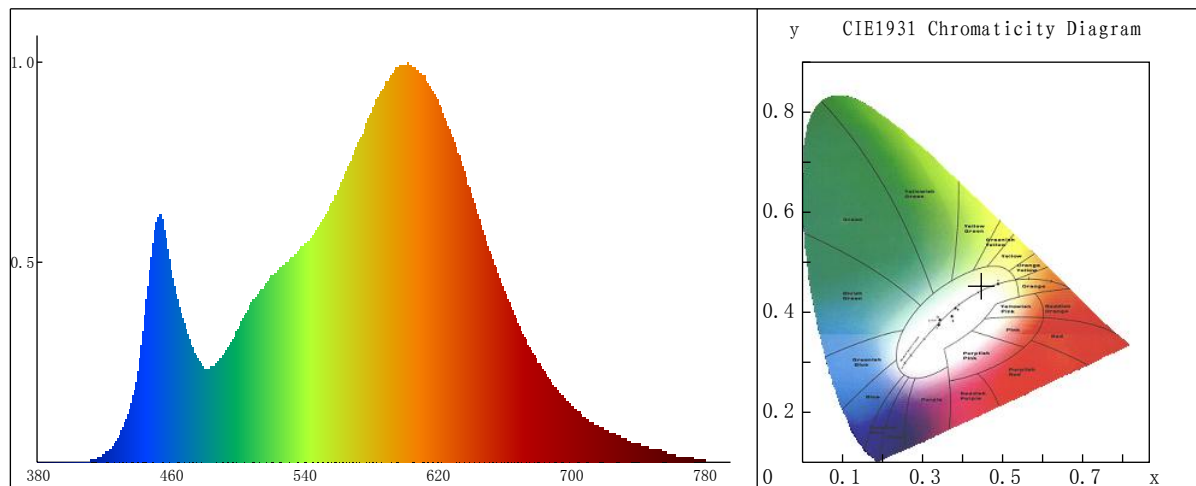
Temperature : 30℃

Operator :

Manufacturer :

Humidity : %

Test Date 0



Chroma Parameters

Chro. Coord.: $x = 0.4241$ $y = 0.3921$ $u = 0.2474$ $v = 0.3431$ $duv = -0.0030$ CCT: $T_c = 3128K$ Dominant Wave.: 584.5nm Purity: 45.0%R ratio: $R = 22.3$ Peak Wavelength: 601.6nm Half Width: 125.4nmRending Index $R_a = 82.6$ $R1 = 82$ $R2 = 93$ $R3 = 94$ $R4 = 80$ $R5 = 83$ $R6 = 92$ $R7 = 81$ $R8 = 58$ $R9 = 7$ $R10 = 83$ $R11 = 80$ $R12 = 75$ $R13 = 84$ $R14 = 98$ $R15 = 74$

Photo Parameters

Flux: 5647.631m Effi.: 89.81m/W RadiantPower: 50817.6mW

Ele. Parameters

Voltage: $U = 220.5V$ Current: $I = 0.297A$ Power: $P = 62.9W$ Power Factor: $PF = 0.959$

Instrument state

IntgeTime: 54.202ms

VPeak: 15270

VDark: 1400

Scan Range: 380-780nm