

LED Test Report

Product Mark

Product Type :

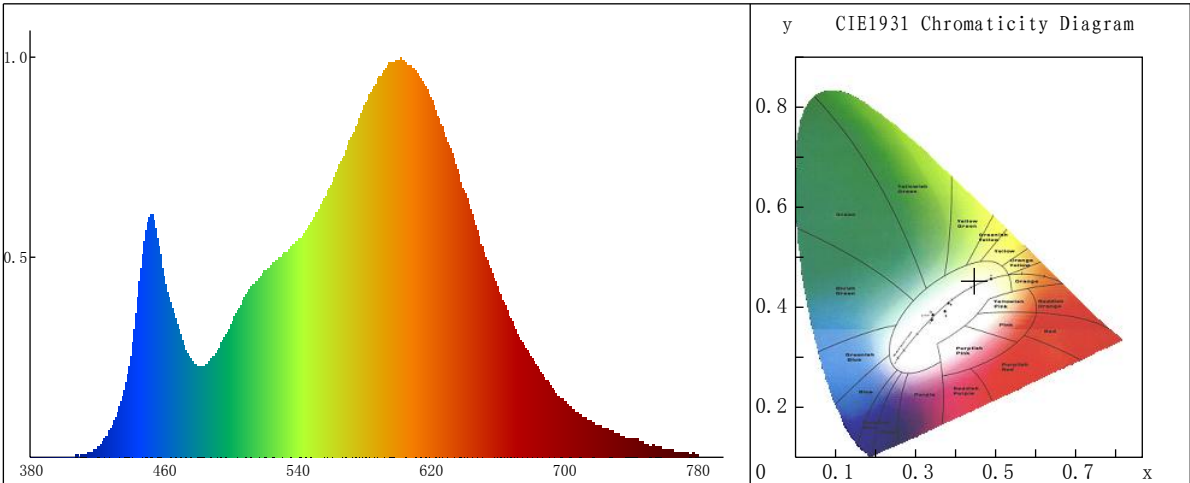
Temperature : 30℃

Operator :

Manufacturer :

Humidity : %

Test Date 0



Chroma Parameters

Chro. Coord.: $x = 0.4244$ $y = 0.3923$ $u = 0.2475$ $v = 0.3432$ $duv = -0.0029$

CCT: $T_c = 3124K$ Dominant Wave.: 584.5nm Purity: 45.1%

R ratio: $R = 22.3$ Peak Wavelength: 601.6nm Half Width: 124.8nm

Rending Index $R_a = 82.2$

$R_1 = 80$	$R_2 = 92$	$R_3 = 95$	$R_4 = 81$	$R_5 = 83$
$R_6 = 91$	$R_7 = 80$	$R_8 = 57$	$R_9 = 5$	$R_{10} = 82$
$R_{11} = 80$	$R_{12} = 74$	$R_{13} = 83$	$R_{14} = 98$	$R_{15} = 73$

Photo Parameters

Flux: 2925.871m Effi.: 90.51m/W RadiantPower: 27787.6mW

Ele. Parameters

Voltage: $U = 220.8V$

Current: $I = 0.152A$

Power: $P = 32.3W$

Power Factor: $PF = 0.957$

Instrument state

IntgeTime: 89.905ms

VPeak: 13758

VDark: 1122

Scan Range: 380-780nm