



Efficiency LED

Technologie pour un Avenir Durable

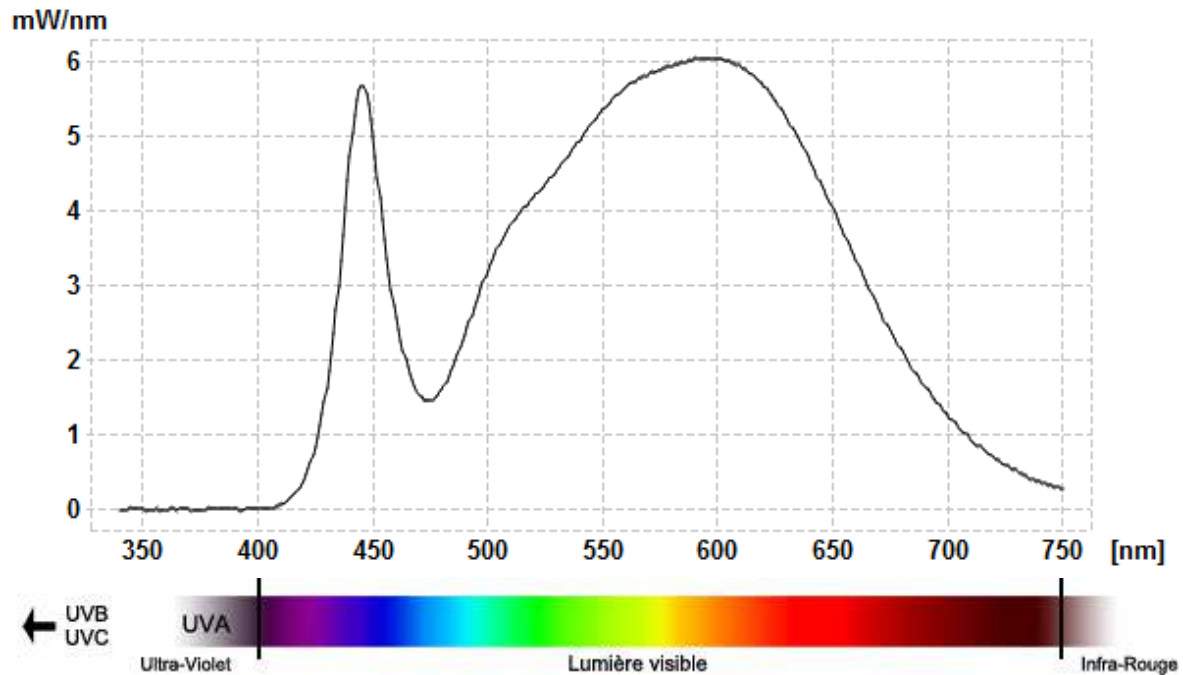
Spectra color 24 LEDs Samsung SMD 5630 4W Blanc chaud léger

Temperature de couleur: 3835 Kelvin

Consommation: 223 V - 0.060 A - 0.30 Cos = 4,01 watts

Puissance lumineuse: 368,40 lumens / 92.1 lumens / Watt

Indice de Rendu des Couleurs: 83,7 Ra



Results

Coordonnees chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3906	x = 0,3967
y = 0,3898	y = 0,3847
Y = 368,40 lm	Y = 389,60
X = 369,13	X = 401,73
Y = 368,40	Y = 389,60
Z = 207,59	Z = 221,37

Autres

Correlated Color Temperature (CCT) = 3835 K

Chromaticity Error = 0,003

Color Peak = 596,71 nm

Color Peak Value = 6,04

Lambda2 = 166,49 nm

Radiometric = 1141,73 mW

Color Dominant = 578,2 nm

Indices de rendu

Ra = 83,7

R1 = 82,0; R2 = 87,1; R3 = 91,7; R4 = 84,4; R5 = 81,9; R6 = 82,5; R7 = 88,8; R8 = 71,3; R9 = 23,9; R10 = 69,9;

R11 = 83,2; R12 = 65,5; R13 = 82,5; R14 = 95,2