



Efficiency LED

Technologie pour un Avenir Durable

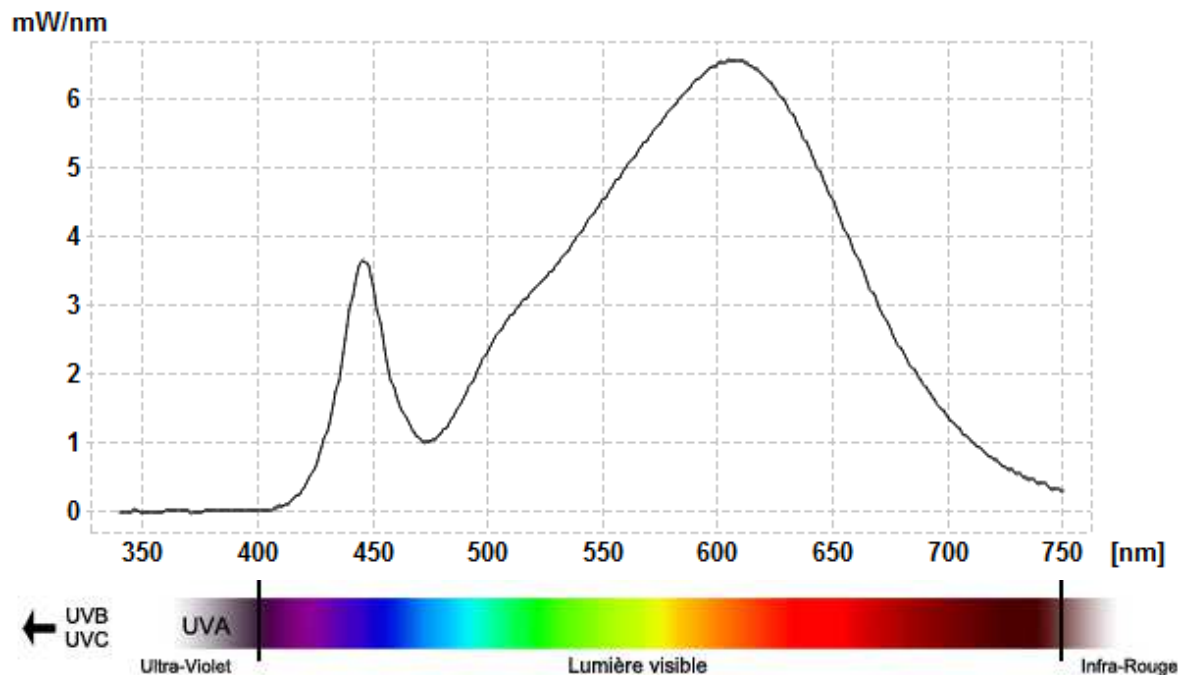
Spectra color 24 LEDs Samsung SMD 5630 4W Blanc chaud

Temperature de couleur: 3062 Kelvin

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

Puissance lumineuse: 339,34 lumens / 84.84 lumens / Watt

Indice de Rendu des Couleurs: 83,6 Ra



Results Coordonnees chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,4331	x = 0,4392
y = 0,4036	y = 0,3979
Y = 339,34 lm	Y = 356,04
X = 364,12	X = 393,04
Y = 339,34	Y = 356,04
Z = 137,37	Z = 145,82

Autres

Correlated Color Temperature (CCT) = 3062 K

Chromaticity Error = 0,003

Color Peak = 606,86 nm

Color Peak Value = 6,54

Lambda2 = 143,27 nm

Radiometric = 1057,70 mW

Color Dominant = 582,4 nm

Indices de rendu

Ra = 83,6

R1 = 81,9; R2 = 89,0; R3 = 95,1; R4 = 82,9; R5 = 81,6; R6 = 85,6; R7 = 86,3; R8 = 66,1; R9 = 20,3; R10 = 74,5;
R11 = 81,6; R12 = 70,8; R13 = 83,1; R14 = 96,9