



Efficiency LED

Technologie pour un Avenir Durable

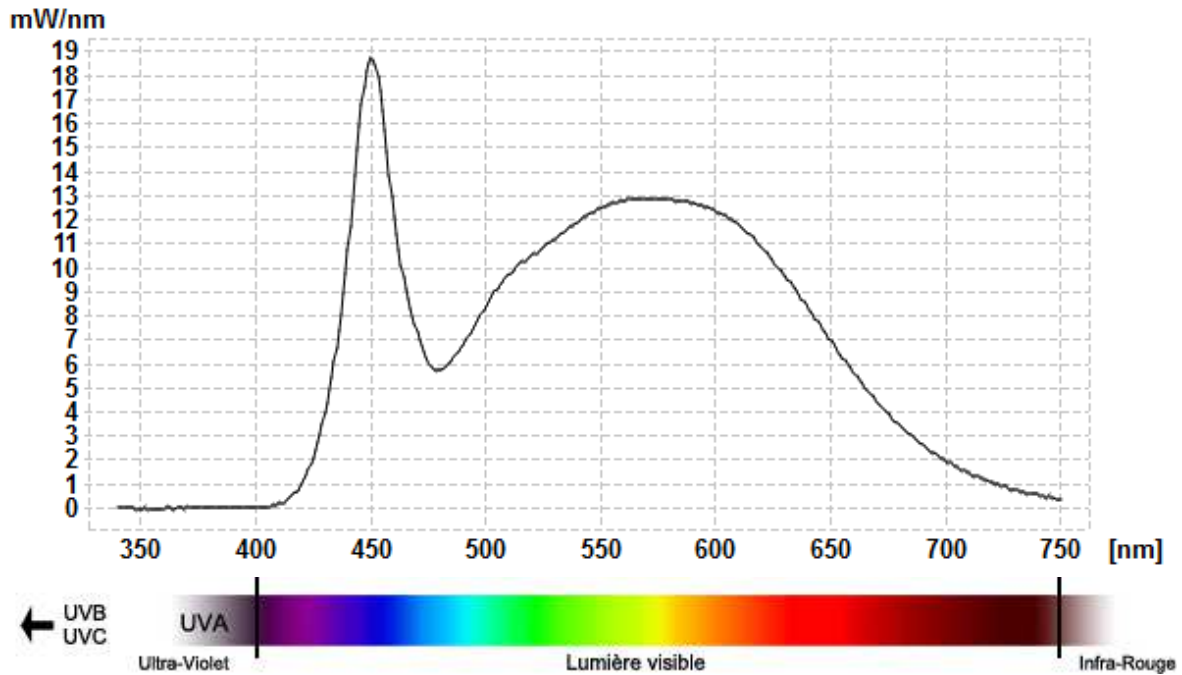
Spectra color 60 LEDs Samsung SMD 5630 10W Blanc

Temperature de couleur: 5258 Kelvin

Consommation: 224 V - 0.080 A - 0,53 Cos = 9,51 watts

Puissance lumineuse: 961,43 lumens / 101.1 lumens / Watt

Indice de Rendu des Couleurs: 84,7 Ra



Results Coordonnees chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3502	x = 0,3562
y = 0,3606	y = 0,3496
Y = 961,43 lm	Y = 1004,42
X = 933,54	X = 1023,54
Y = 961,43	Y = 1004,42
Z = 771,04	Z = 845,19

Autres

Correlated Color Temperature (CCT) = 5258 K

Chromaticity Error = 0,002

Color Peak = 449,92 nm

Color Peak Value = 18,74

Lambda2 = 25,72 nm

Radiometric = 2625,00 mW

Color Dominant = 571,4 nm

Indices de rendu

Ra = 84,7

R1 = 82,9; R2 = 89,1; R3 = 92,8; R4 = 83,8; R5 = 82,9; R6 = 83,9; R7 = 89,6; R8 = 72,3; R9 = 21,6; R10 = 73,2;

R11 = 82,2; R12 = 61,2; R13 = 84,4; R14 = 96,1