



Efficiency LED

Technologie pour un Avenir Durable

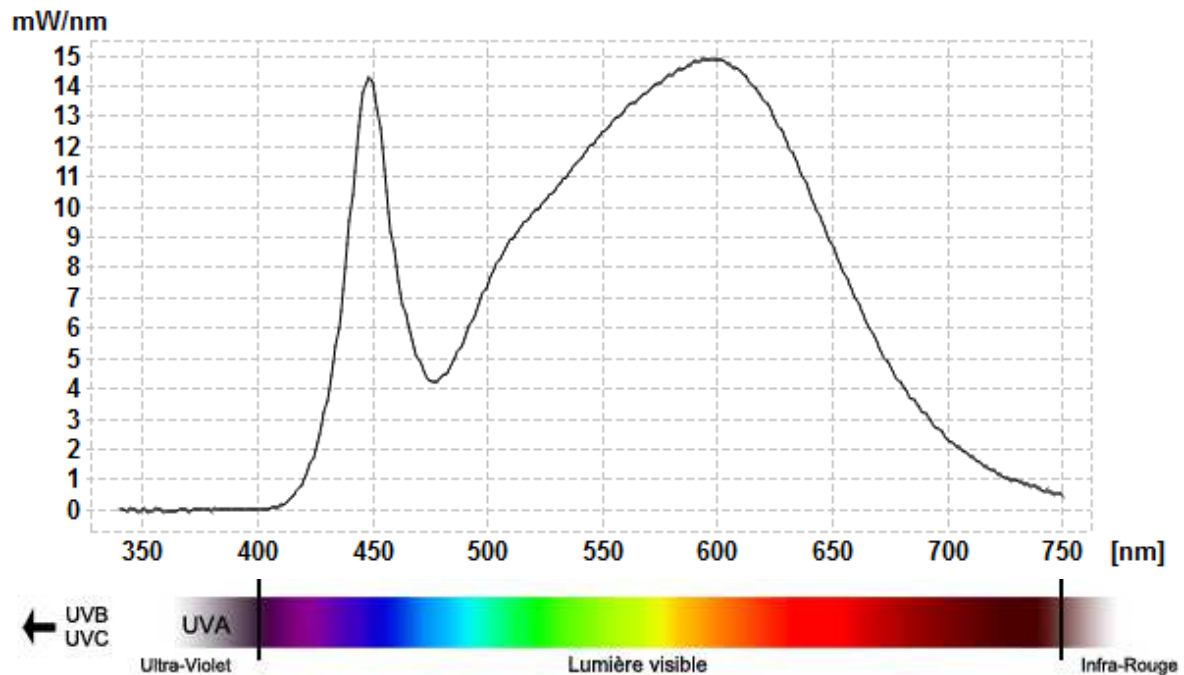
Spectra color 48 LEDs Samsung SMD 5630 8W Blanc chaud léger

Température de couleur: 3895 Kelvin

Consommation: 222 V - 0.079 A - 0,48 Cos = 8,42 watts

Puissance lumineuse: 874,83 lumens / 103.90 lumens / Watt

Indice de Rendu des Couleurs: 83,8 Ra



Results Coordonnées chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3858	x = 0,3916
y = 0,3817	y = 0,3776
Y = 874,83 lm	Y = 927,57
X = 884,15	X = 962,12
Y = 874,83	Y = 927,57
Z = 532,76	Z = 567,05

Autres

Correlated Color Temperature (CCT) = 3895 K

Chromaticity Error = 0,003

Color Peak = 596,71 nm

Color Peak Value = 14,86

Lambda2 = 156,88 nm

Radiometric = 2680,07 mW

Color Dominant = 579,1 nm

Indices de rendu

Ra = 83,8

R1 = 82,2; R2 = 88,7; R3 = 93,7; R4 = 83,6; R5 = 82,3; R6 = 84,5; R7 = 87,5; R8 = 68,2; R9 = 17,3; R10 = 73,2;

R11 = 82,3; R12 = 66,2; R13 = 83,5; R14 = 96,4