



Efficiency LED

Technologie pour un Avenir Durable

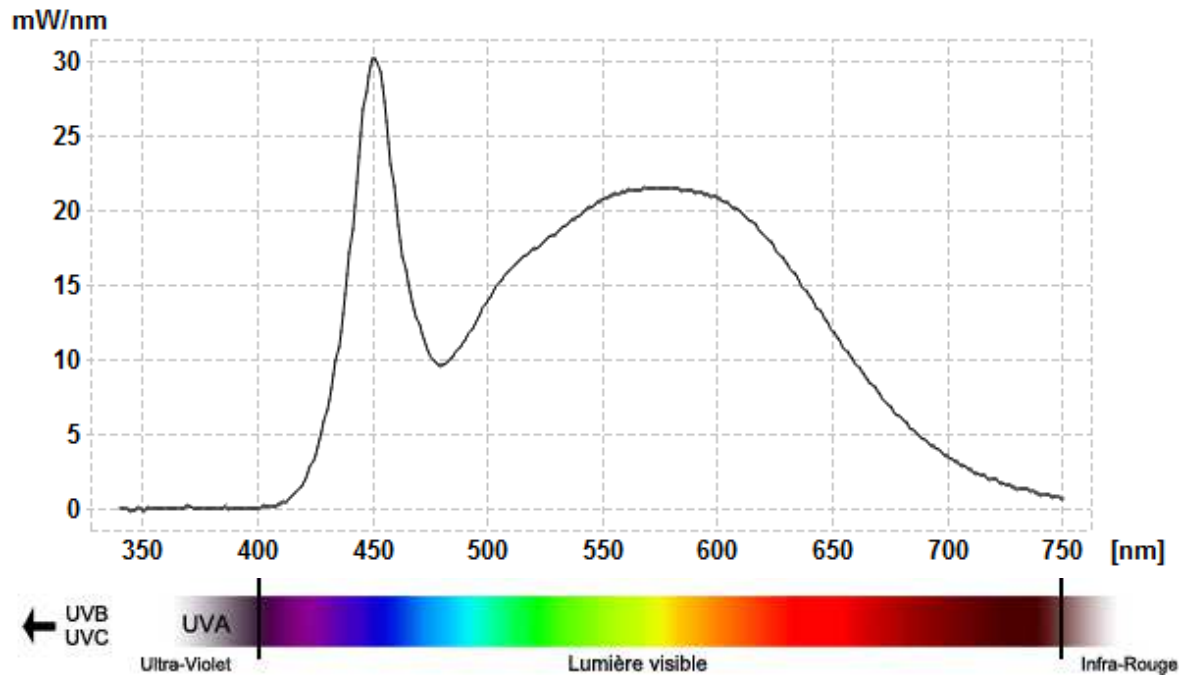
Spectra color 84 LEDs Samsung SMD 5630 15W Blanc

Temperature de couleur: 5270 Kelvin

Consommation: 224 V - 0.159 A - 0,44 Cos = 15,67 watts

Puissance lumineuse: 1386,58 lumens / 88.49 lumens / Watt

Indice de Rendu des Couleurs: 85,1 Ra



Results Coordonnees chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3493	x = 0,3546
y = 0,3586	y = 0,3569
Y = 1386,58 lm	Y = 1486,37
X = 1350,89	X = 1476,88
Y = 1386,58	Y = 1486,37
Z = 1129,59	Z = 1201,73

Autres

Correlated Color Temperature (CCT) = 5270 K

Chromaticity Error = 0,002

Color Peak = 449,92 nm

Color Peak Value = 30,23

Lambda2 = 26,46 nm

Radiometric = 4395,08 mW

Color Dominant = 572,6 nm

Indices de rendu

Ra = 85,1

R1 = 83,4; R2 = 89,6; R3 = 93,3; R4 = 84,2; R5 = 83,4; R6 = 84,6; R7 = 89,8; R8 = 72,8; R9 = 23,8; R10 = 74,4;

R11 = 82,6; R12 = 62,2; R13 = 85,0; R14 = 96,3