



# Efficiency LED

Technologie pour un Avenir Durable

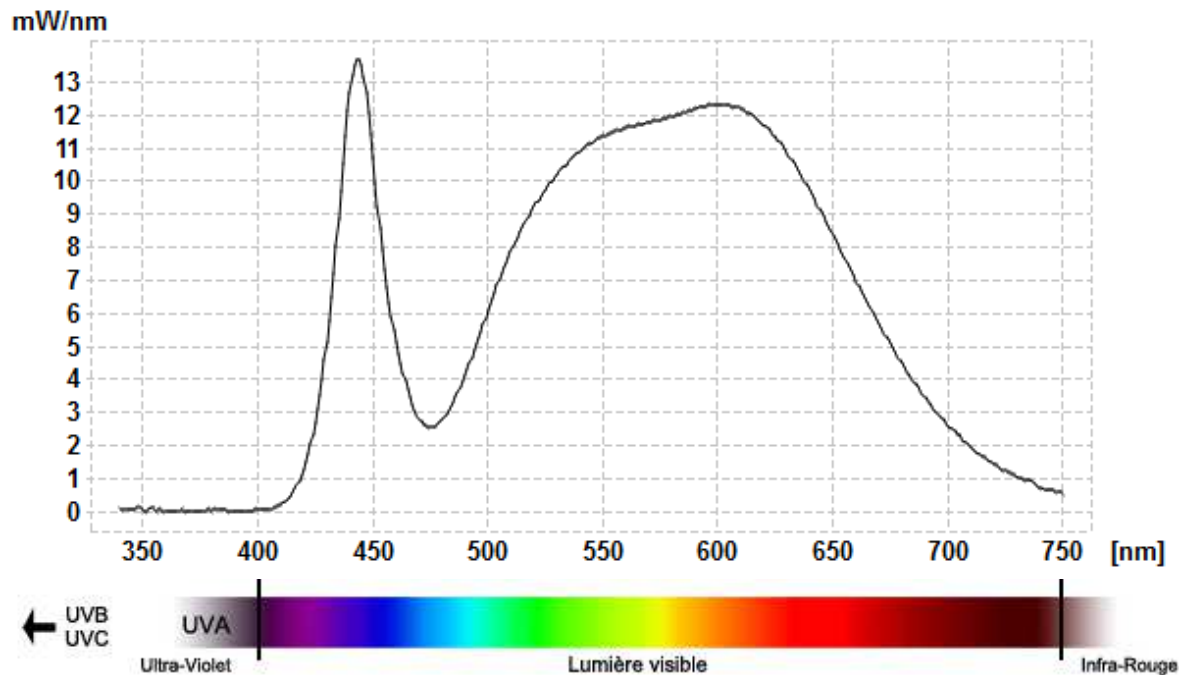
Spectra color 60 LEDs Samsung SMD 5630 10W Blanc chaud léger

Température de couleur: 3974 Kelvin

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

Puissance lumineuse: 974,40 lumens / 102.46 lumens / Watt

Indice de Rendu des Couleurs: 83,2 Ra



## Results Coordonnées chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3480	x = 0,3540
y = 0,3603	y = 0,3493
Y = 974,40 lm	Y = 1017,97
X = 941,25	X = 1031,99
Y = 974,40	Y = 1017,97
Z = 789,03	Z = 864,86

## Autres

Correlated Color Temperature (CCT) = 3974 K

Chromaticity Error = 0,003

Color Peak = 442,61 nm

Color Peak Value = 13,69

Lambda2 = 23,32 nm

Radiometric = 2407,73 mW

Color Dominant = 578,5 nm

## Indices de rendu

Ra = 83,2

R1 = 83,4; R2 = 85,6; R3 = 86,7; R4 = 84,8; R5 = 82,6; R6 = 80,2; R7 = 87,5; R8 = 74,6; R9 = 30,4; R10 = 65,4;

R11 = 84,6; R12 = 63,4; R13 = 83,1; R14 = 92,1