



# Efficiency LED

Technologie pour un Avenir Durable

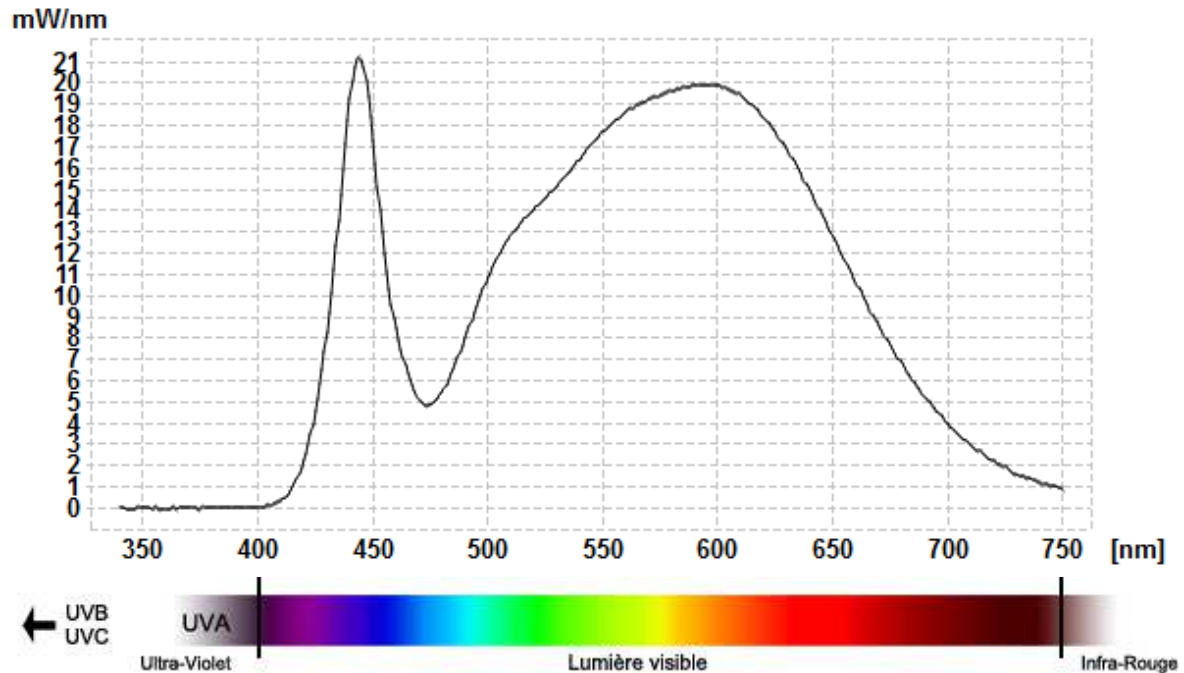
Spectra color 84 LEDs Samsung SMD 5630 15W Blanc chaud léger

Température de couleur: 3986 Kelvin

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

Puissance lumineuse: 1216,16 lumens / 77.61 lumens / Watt

Indice de Rendu des Couleurs: 83,7 Ra



## Results Coordonnées chromatiques

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,3815	x = 0,3868
y = 0,3785	y = 0,3733
Y = 1216,16 lm	Y = 1288,64
X = 1225,54	X = 1335,42
Y = 1216,16	Y = 1288,64
Z = 771,09	Z = 828,38

### Autres

Correlated Color Temperature (CCT) = 3986 K

Chromaticity Error = 0,003

Color Peak = 444,44 nm

Color Peak Value = 21,24

Lambda2 = 24,03 nm

Radiometric = 3825,55 mW

Color Dominant = 578,8 nm

### Indices de rendu

Ra = 83,7

R1 = 82,6; R2 = 87,0; R3 = 90,6; R4 = 84,6; R5 = 82,7; R6 = 82,4; R7 = 87,6; R8 = 71,8; R9 = 24,7; R10 = 69,5;

R11 = 84,1; R12 = 68,1; R13 = 82,9; R14 = 94,6