



Características	
Modelo	TU-SLM-18W
Aplicación	Tubos Slim T8 Tecnoled Plus
Material	AL+PC
Terminado	ALUMINIO NAT.
Pantalla	0
Índice de Protección [IP]	IP20
Base	N/A
Dimensiones mm	1170*26 mm
Lúmenes	1800 Lm
Temperatura	6000k
Parametros Eléctricos	
Tensión Nominal [V~]	85-265 V~
Consumo de Potencia [W]	18W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.21A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	3 Año de Garantía
Certificación	NOM

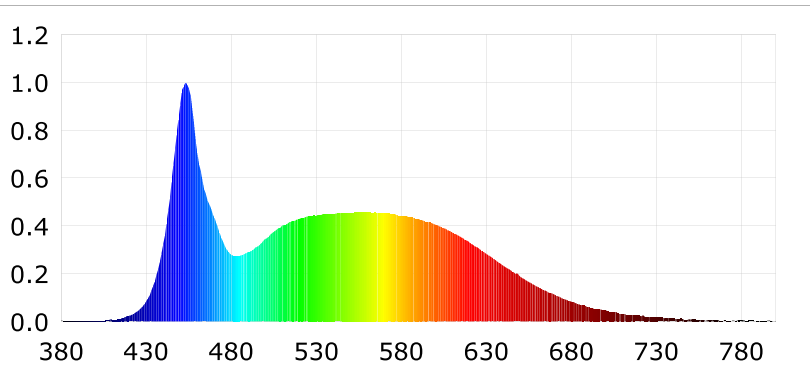
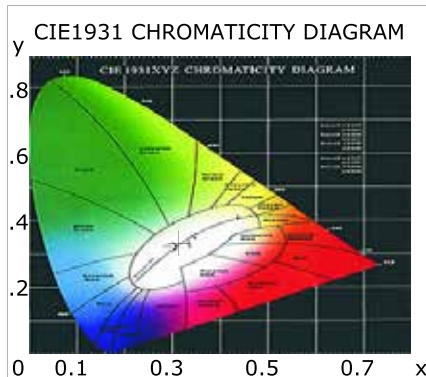
Product Information

Product Type: TU-SLM-18W
Product Spec: 18W

Product Number: 105

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3128$ $y=0.3342$ $u(u')=0.1960$ $v=0.3140$ $v'=0.4711$
 CCT: $T_c=6462K$ ($duv=0.00576$) Color Ratio: $R=0.135$ $G=0.804$ $B=0.061$
 Peak Wavelength: 453.2nm Half Bandwidth: 22.9nm
 Dominant Wavelength: 492.3nm Color Purity: 0.069
 CRI: $R_a=84.7$, $avgR(1\sim14)=77.9$, $avgR(1\sim15)=77.9$ TM30: $R_f=82$, $R_g=93$
 $R_1=83$ $R_2=91$ $R_3=94$ $R_4=82$ $R_5=83$ $R_6=86$ $R_7=88$ $R_8=71$
 $R_9=13$ $R_{10}=77$ $R_{11}=82$ $R_{12}=59$ $R_{13}=85$ $R_{14}=97$ $R_{15}=78$
 Color Quality Scale: $Q_a=83.1$, $Q_f=83.3$, $Q_p=82.3$, $Q_g=90.8$
 $Q_1=82$ $Q_2=98$ $Q_3=82$ $Q_4=75$ $Q_5=79$ $Q_6=81$ $Q_7=86$ $Q_8=90$
 $Q_9=98$ $Q_{10}=91$ $Q_{11}=86$ $Q_{12}=85$ $Q_{13}=85$ $Q_{14}=73$ $Q_{15}=78$



Photometric Parameters

Luminous Flux: 2039.05 lm Efficiency: 111.24 lm/W Radiant Power: 6.586 W
 EEI: 0.12 Energy Efficiency Class: A+ (EU 874-2012)
 Pupil Flux: 3902.56 Plm Pupil Lumens Per Watt: 212.91 Plm/W Pupil Factor (Kp): 1.914

Electric Parameters

Voltage: 127.30V Current: 0.1510A Power: 18.33W
 Power Factor: 0.9530 Frequency: 60.00Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 51636 (3051)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 529.88 ms