



Características	
Modelo	RFLB-30W-BC
Aplicación	Refletores Slim SDM
Material	FE+AI
Terminado	BLANCO
Pantalla	0
Indice de Protección [IP]	IP65
Base	N/A
Dimensiones mm	170*150*30 mm
Lúmenes	2400 Lm
Temperatura	3500K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-140 V~
Consumo de Potencia [W]	30W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Año de Garantía
Certificación	NOM

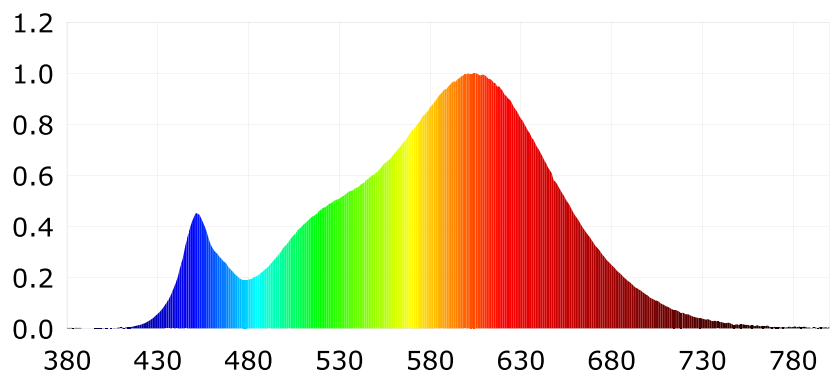
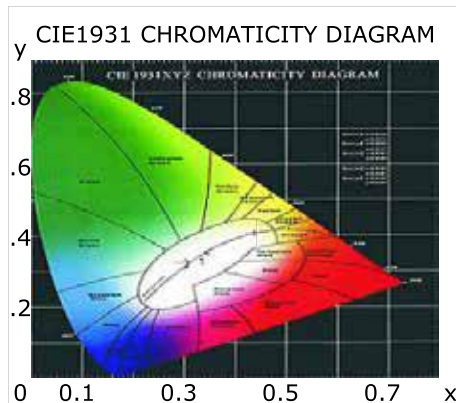
Product Information

Product Type: RFLB-30W-BC
Product Number: 141

Product Spec: 30W

CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.4419$ $y=0.4129$ $u(u')=0.2500$ $v=0.3504$ $v'=0.5255$
 CCT: $T_c=2989K$ ($duv=0.00279$) Color Ratio: $R=0.228$ $G=0.747$ $B=0.025$
 Peak Wavelength: 604.7nm Half Bandwidth: 128.1nm
 Dominant Wavelength: 581.9nm Color Purity: 0.566
 CRI: $R_a=82.1$, $avgR(1\sim14)=76.3$, $avgR(1\sim15)=76.0$ TM30: $R_f=83$, $R_g=94$
 $R_1=80$ $R_2=90$ $R_3=97$ $R_4=81$ $R_5=80$ $R_6=89$ $R_7=82$ $R_8=58$
 $R_9=3$ $R_{10}=78$ $R_{11}=80$ $R_{12}=69$ $R_{13}=82$ $R_{14}=99$ $R_{15}=72$
 Color Quality Scale: $Q_a=82.9$, $Q_f=84.9$, $Q_p=82.0$, $Q_g=88.6$
 $Q_1=78$ $Q_2=94$ $Q_3=85$ $Q_4=81$ $Q_5=83$ $Q_6=83$ $Q_7=84$ $Q_8=88$
 $Q_9=95$ $Q_{10}=91$ $Q_{11}=88$ $Q_{12}=85$ $Q_{13}=84$ $Q_{14}=71$ $Q_{15}=73$



Photometric Parameters

Luminous Flux: 2548.46 lm Efficiency: 76.03 lm/W Radiant Power: 7.500 W
 EEI: 0.18 Energy Efficiency Class: A (EU 874-2012)
 Pupil Flux: 3172.67 Plm Pupil Lumens Per Watt: 94.65 Plm/W Pupil Factor (Kp): 1.245

Electric Parameters

Voltage: 126.90V Current: 0.2680A Power: 33.52W
 Power Factor: 0.9850 Frequency: 59.99Hz

Test Information

Scan Range: 380~800:1nm
 Stabilization Time: 0 Min
 Max of Signal: 45819 (2376)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4PI
 CCD Integration Time: 609.84 ms