



**Product Information**

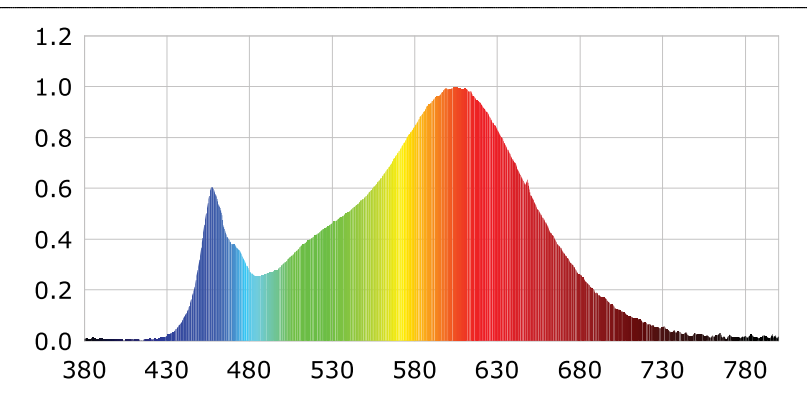
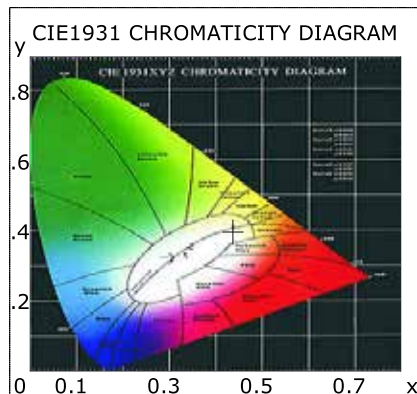
Product Type: LMS-006  
Product Spec: 6W

Características	
Modelo	LMS-006
Categoría	Muro Exterior Descubierta LED
Material	AL
Terminado	NEG.BLC.GRIS
Pantalla	0
Índice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	100*100 mm
Lúmenes	N/A
Temperatura	3000K
Parametros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	6W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.06A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

Product Number: 34

**CIE Colorimetric Parameters**

Chromaticity coordinates:  $x=0.4384$   $y=0.4000$   $u(u')=0.2533$   $v=0.3467$   $v'(v')=0.5200$   
 CCT:  $T_c=2942K$  ( $duv=-0.00183$ ) Color Ratio:  $R=0.236$   $G=0.733$   $B=0.031$   
 Peak Wavelength: 605.0nm Half Bandwidth: 118.5nm  
 Dominant Wavelength: 583.7nm Color Purity: 0.517  
 CRI:  $R_a=82.7$ ,  $avgR(1\sim14)=78.2$ ,  $avgR(1\sim15)=78.0$  TM30:  $R_f=81$ ,  $R_g=92$   
 $R_1=83$   $R_2=95$   $R_3=92$   $R_4=79$   $R_5=84$   $R_6=94$   $R_7=78$   $R_8=57$   
 $R_9=10$   $R_{10}=88$   $R_{11}=78$   $R_{12}=74$   $R_{13}=86$   $R_{14}=96$   $R_{15}=75$   
 Color Quality Scale:  $Q_a=82.4$ ,  $Q_f=84.2$ ,  $Q_p=83.3$ ,  $Q_g=89.7$   
 $Q_1=78$   $Q_2=93$   $Q_3=86$   $Q_4=79$   $Q_5=80$   $Q_6=81$   $Q_7=83$   $Q_8=86$   
 $Q_9=94$   $Q_{10}=92$   $Q_{11}=87$   $Q_{12}=84$   $Q_{13}=82$   $Q_{14}=73$   $Q_{15}=75$



**Photometric Parameters**

Luminous Flux: 493.56 lm Efficiency: 73.01 lm/W Radiant Power: 1.514 W  
 EEI: 0.15 Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 635.11 Plm Pupil Lumens Per Watt: 93.95 Plm/W Pupil Factor (Kp): 1.287

**Electric Parameters**

Voltage: 127.20V Current: 0.0930A Power: 6.76W  
 Power Factor: 0.5690 Frequency: 60.00Hz

**Test Information**

Scan Range: 380~800:1nm  
 Stabilization Time: 0 Min  
 Max of Signal: 46103 (4812)

Photometric Method: sphere-spectroradiometer  
 Photometric Condition: Sphere diameter: 1.50m, 4PI  
 CCD Integration Time: 3585.68 ms