

## LUMINARIA SOLAR DE VIALIDAD SUBURBANA PREMIUM

### Características

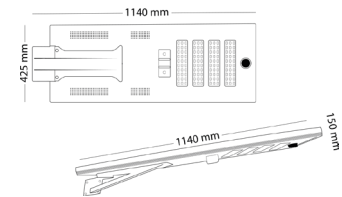
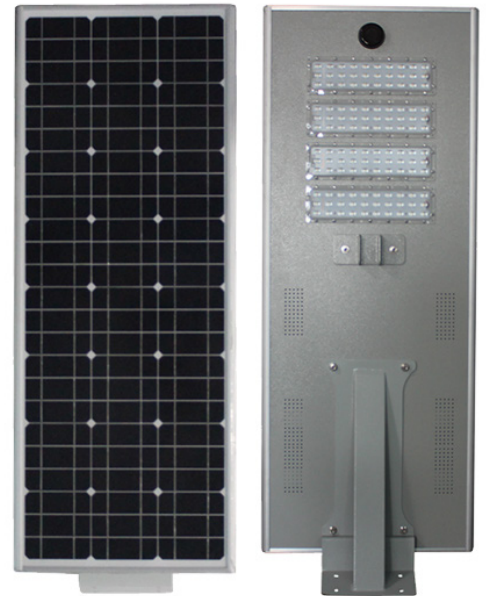
Panel solar	Mono Cristalino
Eficiencia led	100 Lm / W
Lúmenes	8,500 Lm
Cuerpo carcasa	Aluminio + PC
Temperatura	6500K
Índice de protección	IP65
Sensor	180° y 10m de distancia
Ángulo	65° vertical / 145° horizontal
Medidas	420*1070*43 mm
Temperatura de operación	-10° a 50°
Altura recomendada	6 a 8 metros
Distancia interpostal	20 a 25 metros

### Batería

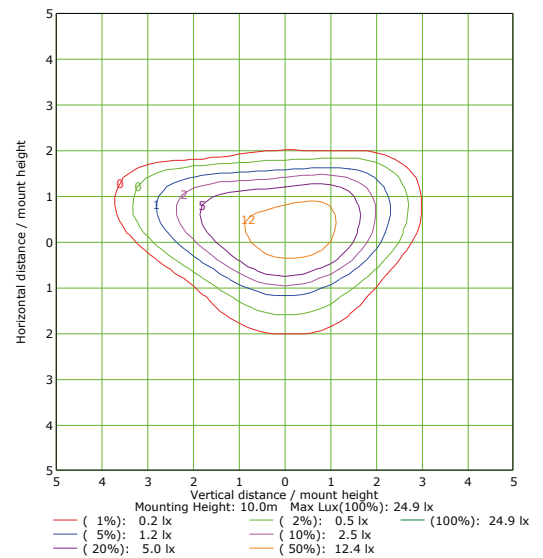
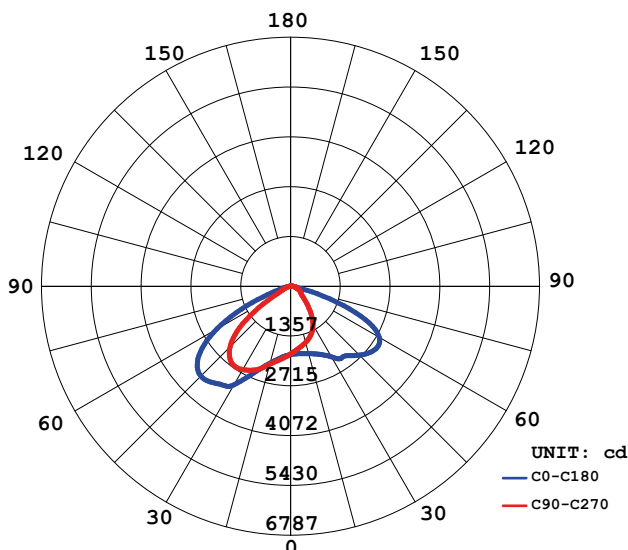
Tipo de batería	LiFePo 12.8V 44AH
Tiempo de carga	12 horas

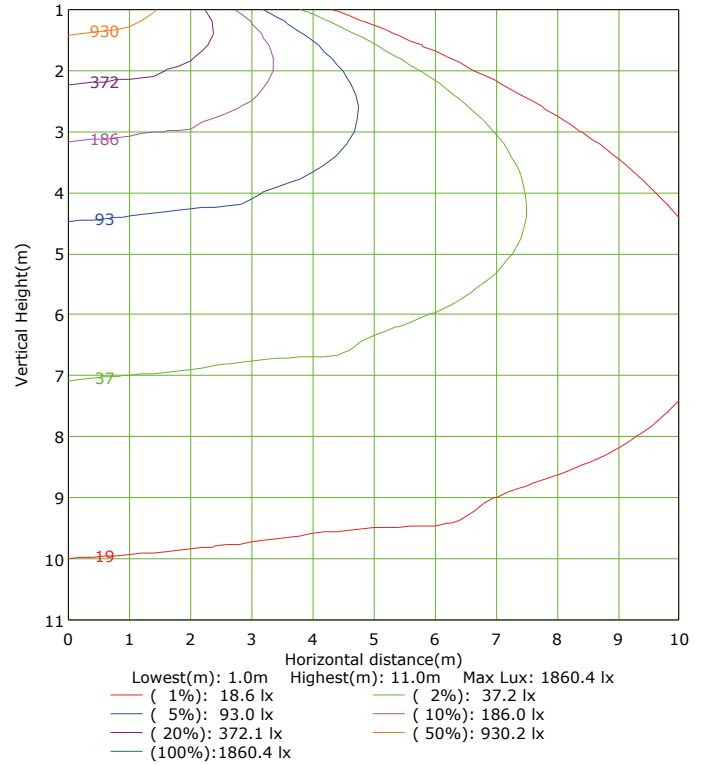
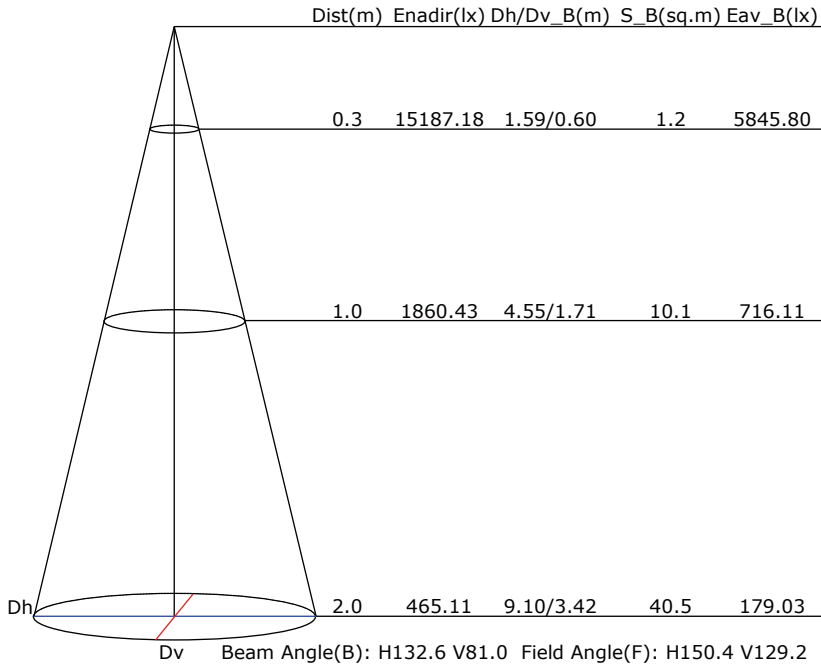
### Beneficios

Garantía	3 Años de Garantía
Certificación	NOM ANCE

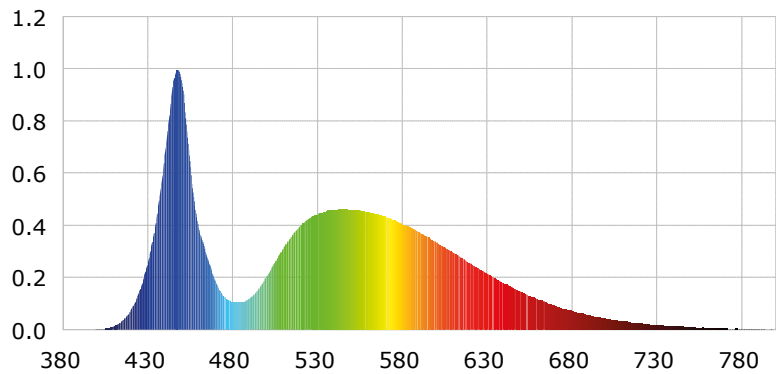
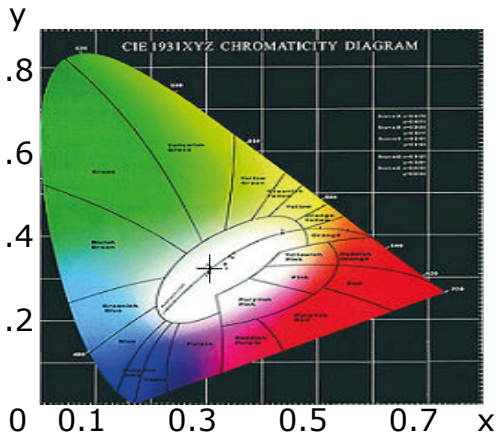


### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





## CIE1931 CHROMATICITY DIAGRAM



### Parámetros colorimétricos

CCT: Tc=6798K (duv=0.00493)

CRI: Ra= 72.8, avgR(1~14)= 62.5, avgR(1~15)= 62.8

### Parámetros fotométricos

Luminous Flux: 8513.75 Lm

EEL: 0.13

Pupil Flux: 15094.39 Plm

Efficiency: 106.42 Lm/W

Energy Efficiency Class: A+ (EU 874-2012)

Pupil Lumens Per Watt: 188.68 Plm/W

Radiant Power: 26.974 W

Pupil Factor (Kp): 1.773

### Parámetros eléctricos

Voltage: 0.0000V

Power Factor: 0.0000

Current: 0.0000A

Frequency: 0.00Hz

Power: 80.00W