

# California Title 24 Ready L6000 LED Radial Wrap Series



## APPLICATIONS

- Parking Garages
- Distribution Centers
- Laundry Rooms
- Night Lighting
- Covered Parking
- Stairwells
- Warehouse
- Corridors
- Canopies

## FEATURES

- Easy, fast, tool-free maintenance
- Low maintenance
- Projected L70: 203,000 hours\*
- Daylight harvesting, bi-level/step dimming, occupancy sensors, emergency battery back-up options available
- Energy efficient – up to 90% savings over current energy/lighting costs
- Available in standard lumen output & high lumen output

\* Based on IES TM21 projection

## SPECIFICATIONS

- Housing made from die formed heavy gauge pre-painted cold rolled steel and is finished with a post-production white polyester polymer
- Available with an extended body (Shown to the left) to house a sensor within the box or externally
- Tool-less sensor mounting plate allows for easy access when making sensor adjustments or when performing fixture maintenance
- Acrylic Lens

## TECHNICAL INFORMATION

- Light Source: LED Light Bar Module
- Power Source: LED High Efficiency Power Supply
- Voltage: Universal 120 to 277
- CCT: 30K, 40K & 50K
- CRI:  $\pm 84$  (also available in 90)
- Mounting: Surface
- Compliance: ETL
- Input voltage: 18Vdc (12W) 36Vdc (25W & 50W)
- Input current: 700mA (25W & 12W), 1.4A (50W)
- Driver capable of 0-10V dimming

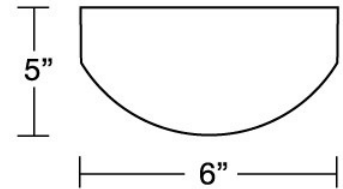
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## CATALOG ORDERING EXAMPLE:

**L60-48-1-25WT/4'-40K-OS**

FAMILY TYPE	LENGTH IN INCHES/ WATTAGE	COLOR TEMPERATURE	LIGHT TRANSMISSION	OPTIONS
L60	24 - 1-12WT/2' (12.5 Input Watts/1 -2FT Bar/ 1,598 lms)	30K (3000 Kelvin Temp)	SLO (Standard Lumen Output)	OS (Occupancy Sensor)
	24 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 2,947 lms)	40K (4000 Kelvin Temp)	HLO (High Lumen Output)	OSD (Occupancy Sensor w/ Daylight)
	30 - 1-12WT/2' (12.5 Input Watts/1 -2FT Bar/ 1,598 lms)	50K (5000 Kelvin Temp)		PRGOS-LS (Sensorswitch LSXR-ADC-3v Occ Sensor w/ Dimming Photocell/ External Mount)
	30 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 2,947 lms)			PRGOS-LO (IRTEC LOD509 Bi-Level Occ Sensor w/ Photocell/ External and Integral Mount)
	48 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 2,947 lms)			PRGOS-LR (IRTEC LRD509 Programmable Occ Sensor w/ Remote Control/ External and Integral Mount)
	48 - 1-25WT/4' (25 Input Watts/1 -4FT Bar/ 3,092 lms)			PRGOS-FS Wattstopper FSP211 Programmable Occ Sensor w/ Remote Control/ Integral and J-Box Mounted)
	48 - 1-50WT/4' (50 Input Watts/1- 4FT Bar/ 5,858 lms)			EMR (LED Emergency Lighting)
	54 - 1-12WT/2' (12.5 Input Watts/1 -2FT Bar/ 1,598 lms)			C6 (6' Cord)
	54 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 2,947 lms)			PLG (6' SJT Cord & Plug)
	54 - 1-25WT/4' (25 Input Watts/1 -4FT Bar/ 3,092 lms)			
	54 - 1-50WT/4' (50 Input Watts/1- 4FT Bar/ 5,858 lms)			

Specifications and Dimensions subject to change without notice. Contact factory for updates. (909) 948-8878



## TITLE 24 READY

- Programmable occupancy sensors allow savvy customers to choose whether to turn the lights off when the space is empty or dim the fixture to almost any light level of their choice.
- Programmable photocells (located on board the occupancy control) also allow the fixture to either continuously dim based on ambient light contribution or just turn off when the desired light level has been exceeded.
- The lighting fixture can also be programmed to operate between a maximum light level and minimum light level based on the customer's desired amount of light using both the occupancy and photocell to do so.

For instance: 50 watt fixtures can be told to operate at 35 watts in the high mode (and never above that level) and not below 5 watts based on continuous dimming or based on occupancy. Either the photocell or the occupancy control can be the override to turn the lights off depending on which technology the customer selects for the dimming function.