

L5600 Wrap Series LED Lensed Wrap (PCB)

The L5600 Series is a functional multi-purpose wrap-around that incorporates premium performance and construction durability. This series can be installed using various mounting methods and numerous options and accessories are available. The 5600 Series can be the illumination solution in commercial, industrial and residential applications. Ideal for warehouses, garages, utility rooms, and production lines.

Project	
Type	
Notes	
Catalog No.	
Date	



Specifications

Applications

- Garages
- Utility Rooms
- Production Lines
- Warehouses
- Laundry Facilities
- Distribution Centers
- Stairwells
- Canopies
- Corridors
- Covered Parking

Construction

- Housing is die-formed heavy-gauge steel with side flanges for extra uniformity and rigidity
- Finished in white polyester polymer with a minimum of 82% of reflectivity
- Prismatic Lens

Mounting

- Various mounting options available, including suspension, and surface mount. Chain and cable mount ready. Cord and plug options offered.

Warranty

- Five-year warranty. Terms and Conditions Apply.
See warranty documentation for more information.

Technical Information

- Light Source: LED Board
- Power Source: LED High Efficiency Power Supply
- Voltage: Universal 120 to 277
- CCT: 35K, 40K & 50K
- CRI: \pm 80
- Driver capable of 0-10V dimming
- Auto Demand Response (ADR) Ready
- L70 Rated Life: 122,000 hours
- Operating Temperature: -20°C - +50°C Ambient

Certification

- UL Listed
- DLC Premium



Catalog Ordering Example

L5648-35W-40K

L56

Family Type	Length in Inches/Wattage	Color Temperature	Adders
L56	48 - 35W (4FT, 35 Input Watts/ 4,420 lm)	35K (3500 Kelvin Temp)	OS (Occupancy Sensor)
	48 - 40W (4FT, 40 Input Watts/ 5,200 lm)	40K (4000 Kelvin Temp)	OSD (Occupancy Sensor w/ Daylight)
		50K (5000 Kelvin Temp)	PRGOS-LS (Sensorswitch LSXR-ADC-3v Occ Sensor w/ Dimming Photocell)
			PRGOS-LO (IRTEC LOD509 Bi-Level Occ Sensor w/ Photocell)
			PRGOS-LR (IRTEC LRD509 Programmable Occ Sensor w/ Remote Control)
			EMR (Emergency Battery)
			480SD (480 Step- Down)
			PLG (6' SJT Cord & 120V Plug)
			10GL (10' Loop w/ Grippler Hanging Kit)
			C6 or C10 (6' or 10' SJT Black Cord-Available in white)
			L7/15P or L7/20P (277V, 15a or 20a Twist Lock Plug)

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

Safety Warning

FOR YOUR SAFETY, READ AND FOLLOW ALL INSTRUCTIONS TO PREVENT ELECTRIC SHOCK OR FIRE

- **INSTALLATION REQUIRES KNOWLEDGE OF LIGHTING LUMINAIRE ELECTRICAL SYSTEMS**
Contact qualified electrician prior to installation.
- **DISCONNECT POWER BEFORE INSTALLATION**
- **DO NOT ALTER PRE-EXISTING HOLES OR DRILL NEW HOLES**
- **CHECK FOR INCLOSED WIRING COMPONENTS PRIOR TO DRILLING**
Luminaire wiring, ballasts, power supplies or other electrical parts may be damaged.
- **USE ONLY ON COMPATIBLE LUMINAIRES**
Installation requires specific dimensions and construction features.
- **PROTECT WIRING FROM ABRASION**
Do not expose wiring to sharp objects or edges of sheet metal.

Installation Instructions

1. Disconnect Power to the circuit supplying power to the fixture
2. Removed the existing lamps and fixture
3. Disassemble new fixture to allow access to the LED Driver
4. Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
5. Mount the fixture to surface, or hang fixture with appropriate fixture mounting hardware or install fixture in T-bar Ceiling (Be sure to follow local building codes for the appropriate fixture installation methods.)
6. Connect power supply wires to supplied wire disconnect to provide power to fixture
7. Re-assemble fixture
8. Re-connect power and check installation