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# Chaperone

A new sense of security in the garage.

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Parking garages are often dark, uncomfortable places. Until now. Chaperone turns lonely parking environments into safe, pedestrian-friendly venues with top visibility and new levels of safety. Our amazing new Chaperone changes the game, rendering old sodium downlights obsolete. Crisp and attractive, Chaperone also greatly reduces glare giving the comfort of indirect lighting and incorporating great cost efficiencies for owners.

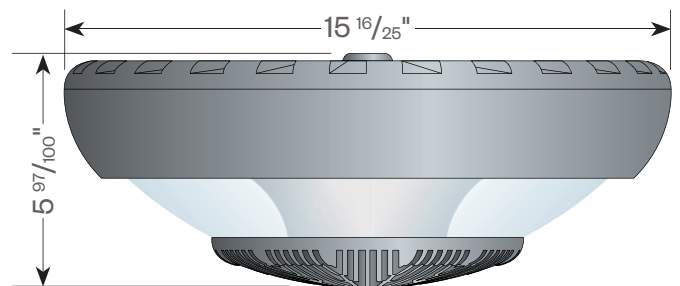
**For most updated performance & ordering information visit us at [amerlux.com](http://amerlux.com).**

## Features & Specs

- 48w, 73w
- Up to 5,470 Lm; 75 Lm/w
- 4,000K, 5,000K
- Die-cast aluminum housing for lasting durability. Die-cast aluminum heat sink for maximum thermal protection
- Clear acrylic lens
- Integral driver
- Input voltage 120v-277v auto-sensing
- Mounting: Junction box/pendant mount is standard
  - HM - Hook mount
  - T - Trunnion mount
- Optional Control:
  - OS - Line Voltage Occupancy Sensor
  - LSN - Wireless Network Control System

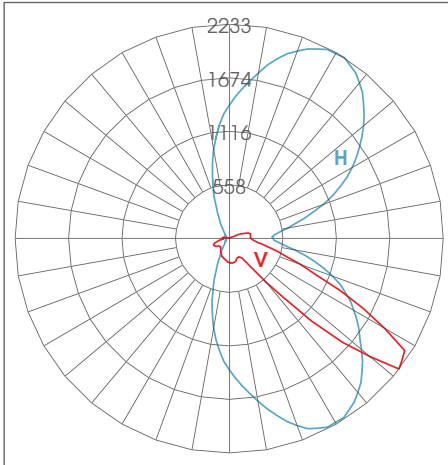
## Distributions

- T3 - Type III
- T5 - Type V



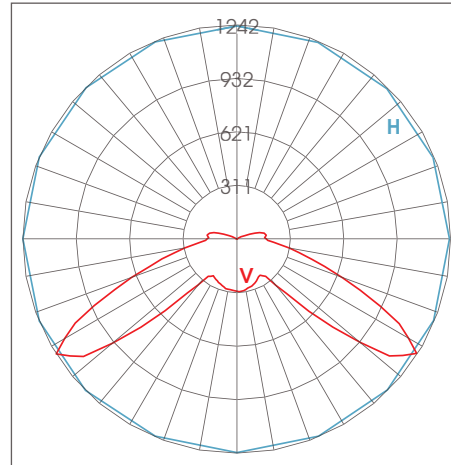
## Optical Performance

Type III



Max. Candela: 2,232.5

Type V



Max. Candela: 1,242.3

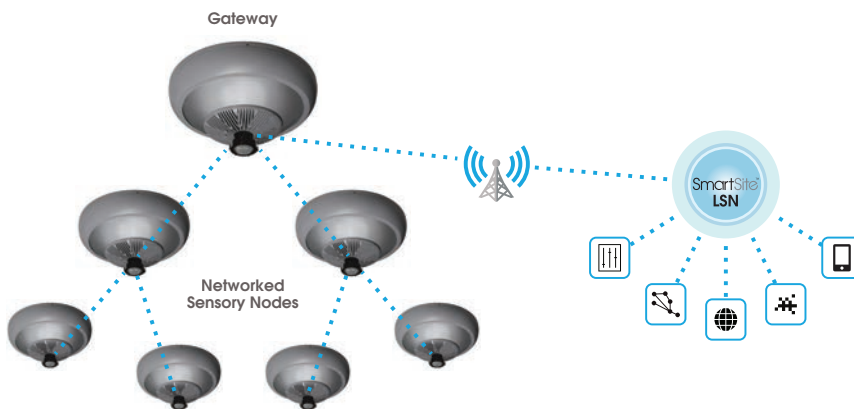
## Optional Controls

### Line Voltage Occupancy Sensor (OS)



The Line Voltage Occupancy Sensor Device provides direct lighting control with 0-10v LED driver compatibility. Full power, when motion is detected, and switches back to low dim level after area is vacated. Dim levels can be manually set at 0, 10, 20, 25, 33, and 50%.

### Wireless Network Control System (LSN)



The Wireless network control system is an open wireless system composed of four parts: sensors for gathering information (light levels, temperature, and more); a network node platform to support light control and scheduling along with ability to process and transmit the sensor data; a cloud platform for data processing and storage; and a complete system monitoring service to manage the sensors, node platform and cloud services. LSN transforms standard luminaires into strategic LED assets, able to sense, assimilate and respond to the world around them. System can be expanded to add additional systems such as video, car counting, and license plate recognition. LSN sensor and modules are fully integrated with the fixture, so no need to install additional hardware. LSN unit will be factory installed. Consult factory for assistance.

### Company Certifications



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