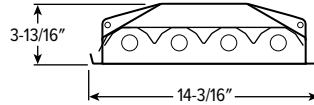




Shown with lamps, not included



CATALOG #: \_\_\_\_\_

TYPE: \_\_\_\_\_

PROJECT: \_\_\_\_\_



## FEATURES

- Quick-wire access plate in back of fixture housing for easy attachment of incoming power supply
- Shallow fixture depth of less than 4" allows fixture placement near the ceiling for maximum space utilization and reduces damage incurred from material handling equipment
- Variety of mounting options
- TLED fixtures provide on-site lamping flexibility and simple installation
- Made Right Here® in the USA

## SPECIFICATIONS

- HOUSING** – Die-formed 22-gauge C.R.S. housing.
- REFLECTOR** – Precision-formed 95% reflective highly specular aluminum.
- FINISH** – 92% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
- ELECTRICAL** – Prewired for Type B, single or double end, non-shunted LED tubes, lamps by others.
- MOUNTING** – Suspended. Indoor applications only.
- LABELS** –
  - UL/CUL listed as LED suspended luminaire suitable for dry or damp locations.
  - Complies with the Buy American Act and other federal regulations. Request certification at [hew.com/baa](http://hew.com/baa).
- WARRANTY** – 5-year limited fixture warranty, see [hew.com/warranty](http://hew.com/warranty).

## ORDERING EXAMPLE: GL - 4 - 44T8LS/B - OPTIONS - UNV

### ORDERING INFO

SERIES	NOMINAL LENGTH	TOTAL LAMPS	LAMP SIZE	WIRING	LAMP TYPE
GL	4 4'	T5 Fixtures 3, 4, 6, or 8 T8 Fixtures 4, 6, or 8	4T5L 4' T5 LED tube 4T8L 4' T8 LED tube	S Single end <sup>[1]</sup> D Double end	B Type B

### OPTIONS <sup>[2]</sup>

See page 2 for OCCUPANCY SENSOR OPTIONS.

WD	Wide distribution <sup>[3]</sup>
UP	Uplight apertures
WG11	11-gauge wireguard, white powder coated
VBY	(2) Y-hangers
VBY-2	(2) Y-hangers with 2' chains
GC2/Y18/5	(2) Cable suspension kits, 5' length
GC2/Y18/10	(2) Cable suspension kits, 10' length
GC2/L/10	10' cable suspension system with loop <sup>[4]</sup>
3SB	(2) 3" spacer brackets
HUB MT 3/4"	Cast iron hub and junction box for single 3/4" pendant mount <sup>[5]</sup>
HUB/HOOK MT	Cast iron hub with mounting hook <sup>[6]</sup>
HOOK/CABLE	Hook and cable mounting kit, 10'
S7238/B	72" cord, 3-conductor, No. 18 AWG, black
PHSCHA118	Piano hinge steel door frame, clear, high-temperature, non-prismatic acrylic, .118" thick
SCHA118	Steel door frame, clear, high-temperature, non-prismatic acrylic, .118" thick

### VOLTAGE

UNV 120-277V

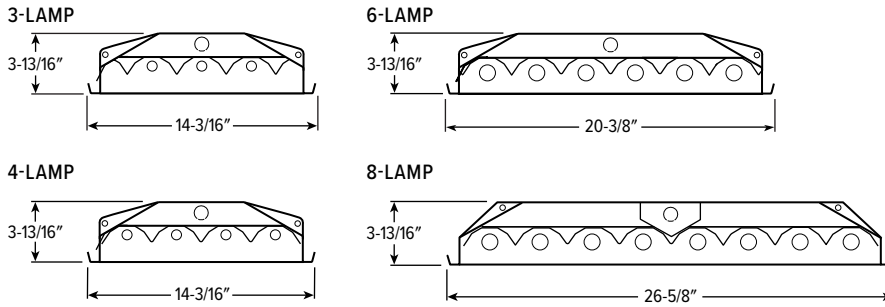
## NOTES

- Due to differences in wiring of TLED lamps, samples of specified lamp must be provided at time of fixture order.
- Not available with EM battery options. See page 2 for MOUNTING DETAILS.
- White reflector - fixture distribution determined by selected lamp.

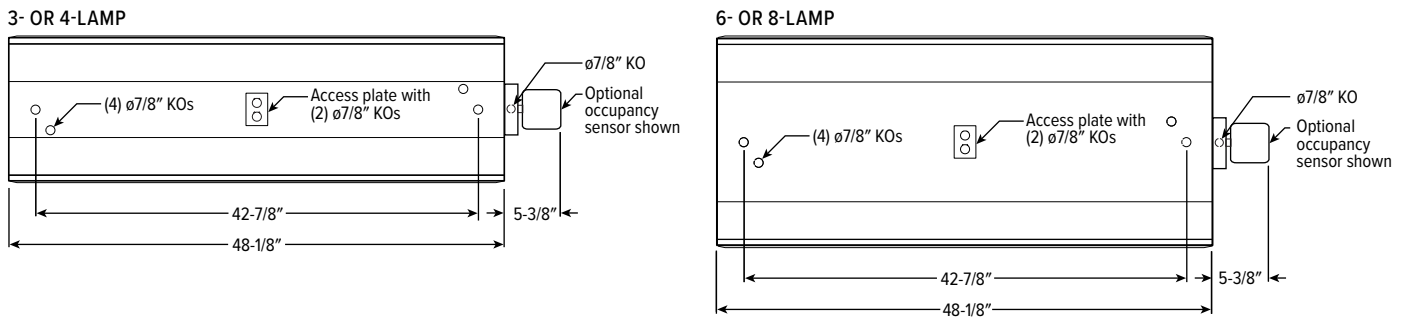
- Requires VBY hanger.
- Shipped separately.
- Shipped separately.



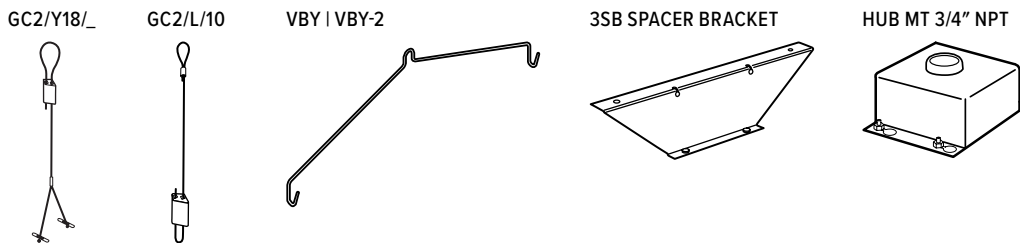
## FIXTURE DETAILS



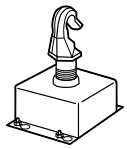
## BACK VIEW DETAILS



## MOUNTING DETAILS



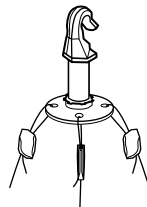
### HUB/HOOK MT



Mounting hook with safety screw allows easy replacement of existing HID fixtures. Hook attaches to the fixture with 3/4" NPT cast iron hub and junction box.

A 10' long aircraft cable and Y style hanger with toggle clips are factory furnished for leveling fixture from single support.

### HOOK/CABLE



Hook and 10' cable mounting kit. Mounting hook is secured to the structure by eye bolt or loop (furnished by others).

Attached at the base of the hook is a circular mounting plate with four (4) 10' adjustable cables, oriented in 90° intervals, suspended below.

## OCCUPANCY SENSOR OPTIONS

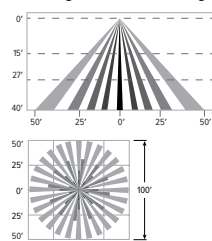
**OCCWS-HBP-111-L7-120/277/347** Wattstopper PIR motion and daylight hold off sensor, 120/277/347V. Adjustable via remote. Optional FSIR-100 remote controller available.

**FSIR-100** Remote controller for HBP-111 sensor. Please specify quantity required per project. Ordered and shipped separately.

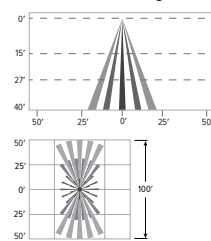
SPECIFICATIONS	
TYPE	PIR Motion + Daylight Hold Off
MOUNTING HEIGHT	15' - 40'
DETECTION ANGLE	360°
TEMPERATURE RANGE	0° to 70°C
RELATIVE HUMIDITY	5 to 95%, non-condensing
COMMISSIONING	FSIR-100 Remote

### SENSOR COVERAGE PATTERNS

40' height: ø100' coverage



With mask: 40' height: ø50' coverage



### SENSOR DETAIL

