

Catalog Number	
Notes	Type

## FEATURES & SPECIFICATIONS

### INTENDED USE

For entrances, stairwells, corridors, other pedestrian areas.

### CONSTRUCTION

Cast aluminum backplate on which electrical components are mounted for maximum heat-dissipation. Gasketing between backplate and front cover prevents the entry of water and contaminants. External hardware includes phillips head and tamper-proof hex-head fasteners.

### FINISH

Dark bronze (DDB) or white (DWH) front cover available for all wattages.

### OPTICAL SYSTEM

Front cover/refractor is injection-molded, one-piece, UV-stabilized polycarbonate. Optical system is sealed and gasketed to inhibit entrance of outside contaminants.

### ELECTRICAL SYSTEM

35W-70W HPS and 50W MH use 120V normal power factor.

Porcelain, medium-base socket with copper alloy nickel-plated screw shell and center contact. UL listed 660W, 600V, 4KV pulse rated. Medium-base lamp included with the fixture.

### INSTALLATION

Units are for wall mounting and include two 3/4" knockouts for routing electrical conduit.

### LISTING

UL listed for wet locations. Listed and labeled to comply with Canadian Standards.

### Small Polycarbonate Wall Pack

# TWS

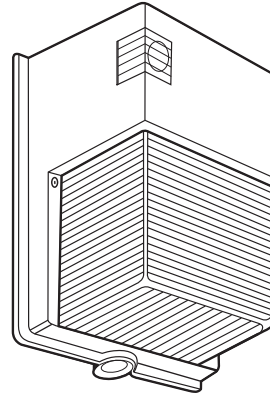
**METAL HALIDE**

50W

**HIGH PRESSURE SODIUM**

35W, 50W, 70W

8' to 12' Mounting



### Specifications

Height: 11" (27.9cm)  
 Width: 6-1/2" (16.5cm)  
 Depth: 5-1/4" (13.3cm)  
 Weight: 4.9 lbs./2.2 kgs

## ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

Example: TWS 50M 120 PE LPI

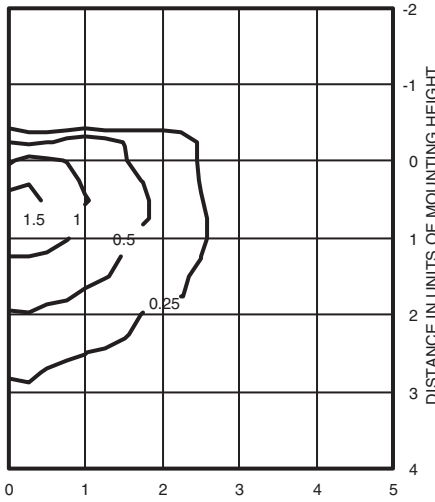
<b>TWS</b>		<b>120</b>	
Series	Wattage/lamp	Voltage	Options
<b>TWS</b>	<u>Metal halide</u> <b>50M</b> <u>High pressure sodium</u> 35S 50S <b>70S</b>	<b>120</b>	<u>Shipped installed in fixture</u> <b>PE Photoelectric cell as standard</b> <b>LPI Lamp included as standard</b> <u>Architectural colors (optional)</u> (blank) <b>Dark bronze</b> DWH White

### Accessories

Order as separate catalog numbers  
 RK1 PEB1 Photocell kit (120V only)  
 TWSWG Wireguard

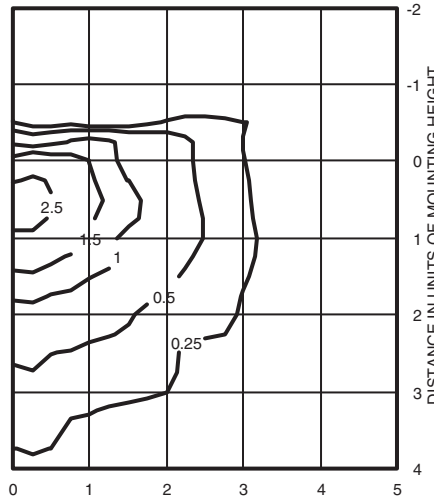
# TWS High Pressure Sodium Wall Pack

**TWS 35S** TEST NO: LTL12508  
ISOILLUMINANCE PLOT (Footcandle)



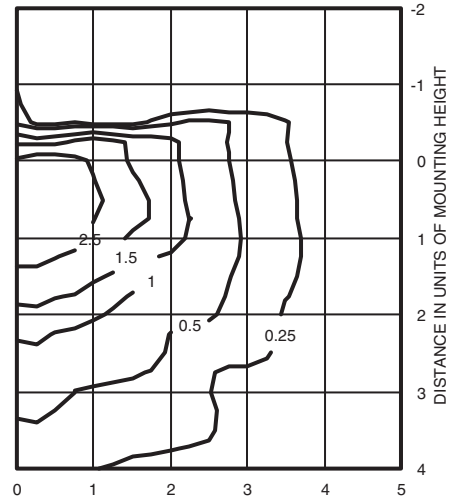
Luminaire Efficiency: 65.6%  
35W high pressure sodium lamp  
Footcandle values based on 8'  
mounting height, 2250 rated lumens.

**TWS 50S** TEST NO: LTL12306  
ISOILLUMINANCE PLOT (Footcandle)



Luminaire Efficiency: 65.6%  
50W high pressure sodium lamp  
Footcandle values based on 8'  
mounting height, 4000 rated lumens

**TWS 70S** TEST NO: LTL12509  
ISOILLUMINANCE PLOT (Footcandle)



Luminaire Efficiency: 65.6%  
70W high pressure sodium lamp  
Footcandle values based on 8'  
mounting height, 6300 rated lumens.

**Mounting Height Correction Factor**

(Multiply the fc level by the correction factor)

10 ft. = .64  
12 ft. = .44