

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

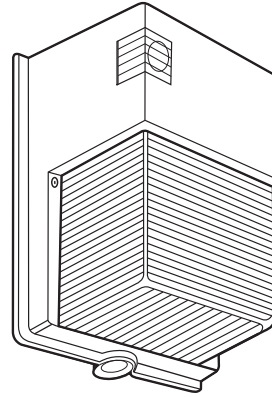
METAL HALIDE

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

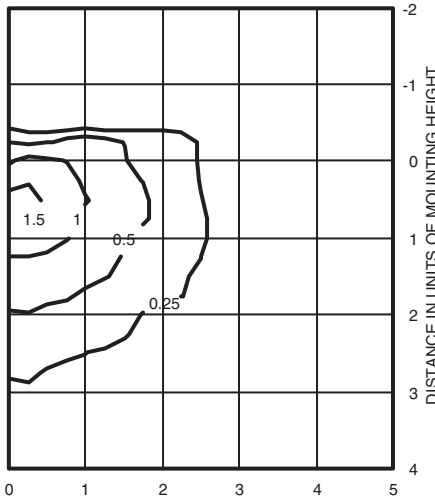
TWS		120	
Series	Wattage/lamp	Voltage	Options
TWS	<u>Metal halide</u> 50M <u>High pressure sodium</u> 35S 50S 70S	120	<u>Shipped installed in fixture</u> PE Photoelectric cell as standard LPI Lamp included as standard <u>Architectural colors (optional)</u> (blank) Dark bronze DWH White

Accessories

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

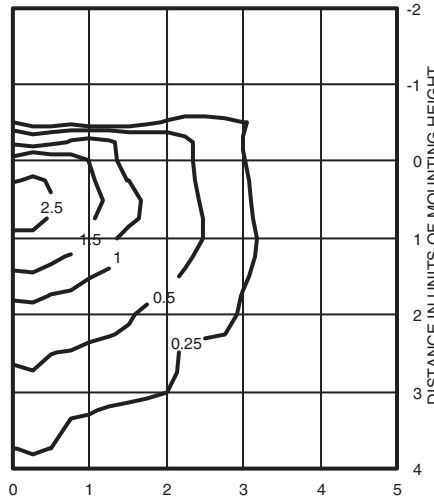
TWS High Pressure Sodium Wall Pack

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



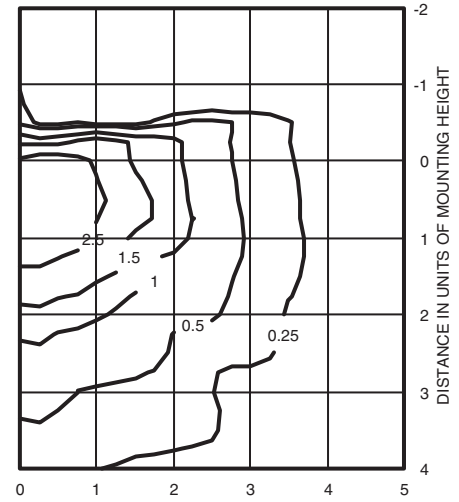
Luminaire Efficiency: 65.6%
35W high pressure sodium lamp
Footcandle values based on 8'
mounting height, 2250 rated lumens.

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