

# 5460

## STANDARD SPECIFICATIONS

### FRAME

Cold rolled steel, formed, welded assembly. The frame is secured with screws.

### HOUSING

Cold rolled steel, die-formed assembly. The housing can be mounted horizontal or vertical.

### DIFFUSER

Translucent, UV stabilized white acrylic. Diffuser is formed over a mold from sturdy material that can withstand minor impact without breaking.

### ELECTRICAL

T5 Linear Fluorescent, bipin lamp (by others) – 120-277V Electronic HPF Ballast  
T5HO Linear Fluorescent, bipin lamp (by others) – 120-277V Electronic HPF Ballast  
T8 Linear Fluorescent, bipin lamp (by others) – 120-277V Electronic HPF Ballast

Fluorescent fixtures utilizing an occupancy sensor should include a programmed start HPF ballast. Fluorescent lamps powered by instant start or rapid start ballasts, or GU24 base compact fluorescent lamps used in this application may result in severely shortened lamp life and/or ballast damage.

### MOUNTING

Fixture uses wall anchors (by others) appropriate for the mounting surface.

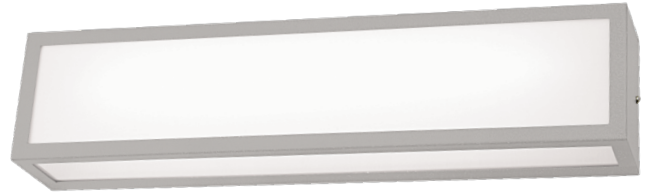
### FINISH

The 5460 series is available in all Brownlee paint finishes as a standard offering.

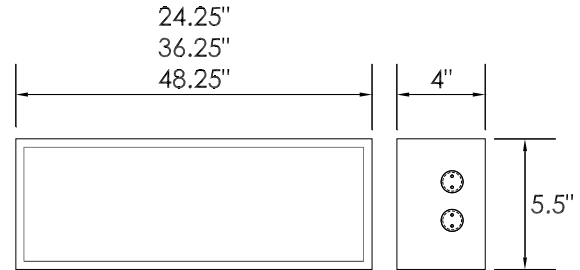
PROJECT:

MODEL #:

FIXTURE TYPE:



PL finish



DAMP



## ORDERING INFORMATION

5460 -

Model

2.

3.

4.

5. (if required)

### 2. SIZE

**24** L: 24.25"  
**36** L: 36.25"  
**48** L: 48.25"

### 3. FINISH

#### STANDARD

**AB** Antique Bronze  
**AS** Antique Silver  
**BL** Black  
**BZ** Bronze  
**DB** Desert Bronze  
**GM** Gun Metal  
**MB** Metallic Bronze  
**MG** Metallic Gold  
**NT** Nickel Tone  
**PL** Platinum  
**WH** White

#### CUSTOM

Provide color sample or RAL code to match

### 4. WATTAGE

#### 24 SIZE

**14L** 1-14W T5, elec. HPF  
**214L** 2-14W T5, elec. HPF  
**17L** 1-17W T8, elec. HPF  
**217L** 2-17W T8, elec. HPF  
**24L** 1-24W T5HO, elec. HPF  
**224L** 2-24W T5HO, elec. HPF

#### 36 SIZE

**21L** 1-21W T5, elec. HPF  
**221L** 2-21W T5, elec. HPF  
**25L** 1-25W T8, elec. HPF  
**225L** 2-25W T8, elec. HPF  
**39L** 1-39W T5HO, elec. HPF  
**239L** 2-39W T5HO, elec. HPF

#### 48 SIZE

**28L** 1-28W T5, elec. HPF  
**228L** 2-28W T5, elec. HPF  
**32L** 1-32W T8, elec. HPF  
**232L** 2-32W T8, elec. HPF  
**54L** 1-54W T5HO, elec. HPF  
**254L** 2-54W T5HO, elec. HPF

### 5. AVAILABLE OPTIONS

**BAC** Buy American Compliant  
**BBI<sup>1</sup>** Integral Battery Backup (T8 only)  
**BBIC<sup>1</sup>** Integral Battery Backup, Cold Weather (36 & 48 size, T8 only)

1) BBI & BBR options have an operating temperature of +32°F to +122°F. BBIC & BBRC options have an operating temperature of -4°F to +131°F. BBR & BBRC are field installed options available on all HPF fluorescent (CFL & T8) fixtures, except those with dimming ballasts. The maximum distance between the battery and the fixture is 10' for HPF ballasts.

### Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.