

# 850AL Series

**ELCAST**  
LIGHTING



Catalog Number	
Project/Location	Type
Approved By	

# 850AL SERIES

## LED, HID, CFL ARCHITECTURAL LOW LEVEL SURFACE & RECESSED WALL MOUNT

### HOUSING

Heavy-duty, corrosion resistant die cast aluminum. Provided with 1-3/4" KO.

### FACEPLATE

Heavy-duty, corrosion resistant one-piece die cast aluminum. Secured to housing with four stainless steel tamper proof screws. Provides glare-free light distribution.

### LENS

1/8" thick impact resistant frosted glass.

### GASKET

Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

### BALLAST

- CF: electronic, thermally protected high power factor
- HID: electronic, thermally protected or magnetic
- LED: solid state electronic driver 120/277

### SOCKET

- CF: four pin plug in type
- HID: 4KV pulse rated medium base

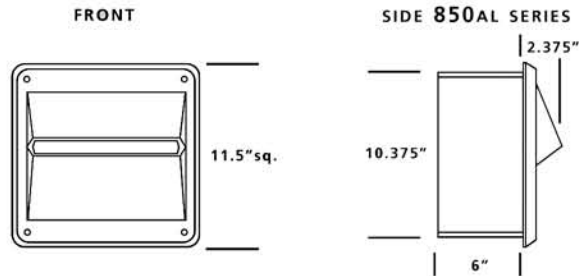
### FINISH/COLOR

Polyester powder coat over zinc based primer. Available in matte black (MB), matte bronze (BZ), matte white (MW), silver gray (SG), or custom color (CC).

### OPTIONS

- F1 single fuse
- PC photo cell (surface mount only)
- ETR emergency ballast remote
- ETI emergency ballast integral
- ET extreme temperature battery pack
- PL polycarbonate lens
- CF color filters (CFL and LED only)
- A amber LED (turtle friendly)
- B blue LED
- G green LED
- R red LED

ETL listed suitable for wet location. Conforms to UL Standard 1598.



Series	Lamp	Wattage/MAX
850AL	PLT	42W
	HPS	100W
	PSMH	100W
	LED	8W

### Ordering Example

850AL R or S 42PLT 120 MB TP

Specifications are subject to change without notice. Consult factory for verification.