

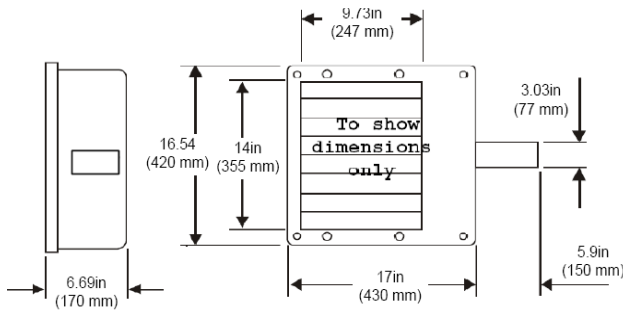
**PowerLux® iShoeBox™**  
**Dimmable Induction Luminaire**



Shown with Pole Mount

**55W Induction 100-120V, 200-277V**  
**85W Induction 100-120V, 200-277V**  
**165W Induction 100-120V, 200-277V**

**FIXTURE DIMENSIONS**



**IES FILE PHOTOMETRIC DATA**

Available upon request

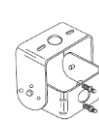
**PACKING DATA**

Carton size: 19"x10"x22"

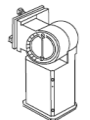
Weight: 26 lbs (165W); 23 lbs (85W); 21 lbs (55W)

**ORDERING INFORMATION & SELECTION**

Model No.	Wattage	CCT	Voltage	Mounting Device	Dimmable Motion Sensor
PSB	55	827	100-120V	Pole Mount Square (PM6 or PM10) Pole Mount Round (PMR) Slip Fitter (SF) Trunnion Mount (TR)	DMS
	85	830			
	165	840	200-277V		DMSP
		850			



Trunnion Mount



Slip Fitter Mount

Part Number Example PSB/165/850/120/PM6/DMSP

Description: PowerLux® iShoeBox Induction Luminaire 165W, 5000K, 100-120V, 6" Square Pole Mount, Dimmable Motion Sensor with Photocell

Catalog#		Type
Project		
Note		Date
Prepared by		

**PROVEN QL INDUCTION LIGHTING TECHNOLOGY  
 WORLDWIDE SINCE 1992**

**APPLICATIONS**

- For street and parking lot lighting

**SPECIFICATION FEATURES**

- Proven 100,000 hours rated lamp life
- Instant ON and instant re-strike with back-to-full brightness feature
- CRI >80 White light no color shift, no flickering
- Power factor >.90
- Die-cast aluminum housing with powder coated bronze or white paint finish
- Safety tempered glass lens
- Silicon rubber gasket
- Aluminum reflector designed for maximum photometric efficiency and optimum light distribution
- Cut-off distribution complies with Dark Sky compliance when mounted horizontally
- UL listed for wet location
- Perfect replacement for HPS and MH HID light sources
- Overall weight is reduced for easy installation and maintenance
- Manufactured in the U.S.A.
- Mounting Accessories:  
 Pole Mount (Round or Square Pole 6" or 10" in length)  
 Slip Fitter (Pole O.D. 2.4"; adjusts 180 degrees)  
 Trunnion (Adjusts 180 degrees and can be locked)
- Bi-level dimming ballast 50% power reducer to save energy during inactive times. Works with 0-10V control
- California Title 24 Compliant outdoor programmable motion sensor with photocell available (see PowerLux® Dimmable Outdoor Motion Sensor with Photocell Brochure for details)

**PowerLux® Corporation**

**U.S. Manufacturer of Sustainable Energy Efficient Lighting Products  
 Induction Lighting Proven Success Since 1999**

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**PowerLux® Products Have Stood the Test of Time!**