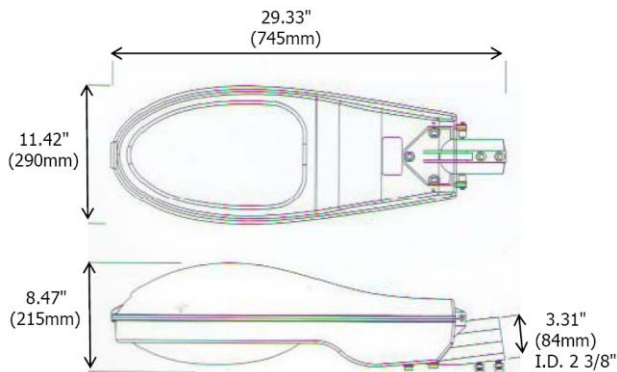


PowerLux® iPelican™ Induction Luminaire



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

FIXTURE DIMENSIONS



IES FILE PHOTOMETRIC DATA

Available on request

PACKING DATA

Carton size: 30"x15"x9" Weight: 20 lbs (85W); 19 lbs (55W)
Net Weight: 18 lbs (85W); 17 lbs (55W)

ORDERING INFORMATION

Model No.	Wattage	Lamp Kelvin	Voltage	Switching
PP	55	830	100-120V	Receptacle (PER)
	85	840	200-277V	Photocell (PEC)
		850		

Part Number Example: PP/55/850/277/PER

Description: PowerLux iPelican Induction Luminaire 55W 5000K 200-277V Receptacle (Photocell not included)



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
- Thermally engineered for sustainable operation designed according to local temperatures
- Die-cast marine grade aluminum housing with powder coated gray paint finish
- Tool-less entry for easy installation and maintenance
- Safety tempered glass lens
- Aluminum reflector designed for maximum photometric efficiency and optimum light distribution
- Cut-off distribution complies with Dark Sky compliance
- Two mounting positions: Side Entry (horizontal) or Post Top (vertical)
- Receptacle and Photocell available
- EPA-Effective Projected Area: 0.07 m²
- UL listed for wet location
- Ingress protection IP65
- Perfect replacement for HPS and MH HID light sources
- Overall weight is reduced for easy installation and maintenance
- Manufactured and Patented in the U.S.A.

PowerLux® Corporation

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

1260 Liberty Way, Suite E Vista, CA 92081 Phone: 760-727-2360 Fax: 760-434-4766
Website: www.powerlux.com E-mail: klpowerlux@gmail.com

PowerLux® Products Have Stood the Test of Time!

141215
Specifications subject to change without prior notice
© 2010 by PowerLux® Corporation. All rights reserved