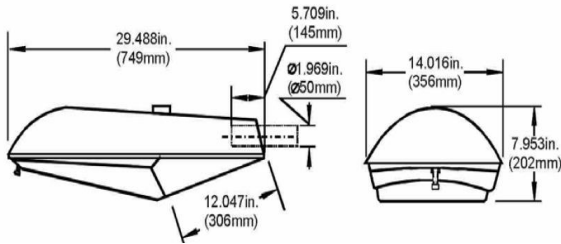


PowerLux® iKobra™
Induction Luminaire



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

FIXTURE DIMENSIONS



IES FILE PHOTOMETRIC DATA:

IES classification type III. Available upon request

PACKING DATA

Carton size: 30"x15"x9" Weight: 24 lbs (165W); 22 lbs (85W); 21 lbs (55W)
 Net Weight: 21 lbs (165W); 19 lbs (85W); 18 lbs (55W)

ORDERING INFORMATION

Model No.	Wattage	CCT	Voltage	Switching
PK	55	827	120=100-120V 277=200-277V	PER= Receptacle PEC=Receptacle with Photocell
	85	830		
	165	840		
		850		

Part Number Example: PK85/850/120/PEC

Description: PowerLux® iKobra Induction Luminaire 85W 5000K 100-120V with Receptacle and Photocell 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
- 2-level dimming ballast 50% power reducer to save energy during inactive times. Works with 0-10V control
- Thermally engineered for sustainable operation designed according to local temperatures
- Die-cast aluminum housing powder coated gray 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
- EPA-Effective Projected Area: 0.07 m²
- PE control and receptacle available
- 2-inch pipe mounting 4 bolt slipfitter
- Overall weight is reduced for easy installation and maintenance
- Manufactured in the U.S.A

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!

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 Patents pending
 Specifications subject to change without prior notice
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