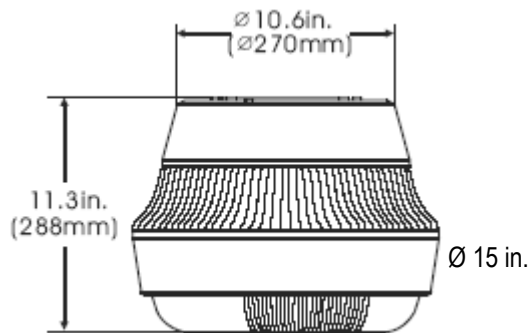


PowerLux® iRoundLite™ Induction Luminaire



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

FIXTURE DIMENSIONS



IES FILE PHOTOMETRIC DATA

Available upon request

PACKING DATA

Carton size: 16"x16"x13" Weight: 16 lbs

ORDERING INFORMATION

Model No.	Wattage	Lamp Kelvin (S/P Ratio)	Voltage	Dimming
PSMR	55	830 (1.35)	100-120V	DM(2-level)
	85	840 (1.62)	200-277V	
		850 (1.96)		

Part Number Example: PSMR85/850/277

Description: PowerLux iRoundLite Induction Luminaire 85W 5000K 200-277V

Catalog#		Type
Project		
Note		Date
Prepared by		

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

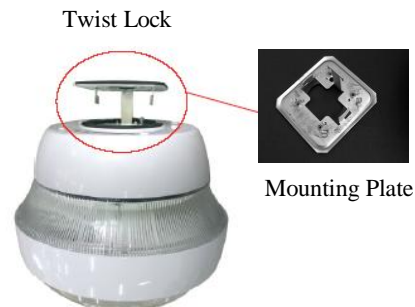
APPLICATIONS

- For parking areas, walkways, building entrance, loading docks & tunnel

SPECIFICATION FEATURES

- 100,000 Hours rated lamp life
- Instant ON and instant re-strike
- CRI >80 White light with full color recognition & no color shift
- Thermally engineered for sustainable operation designed according to local temperatures
- Die-cast aluminum housing with powder coated white paint finish
- Removable and hinged acrylic lens with traffic flow feature
- Silicon rubber gasket
- Aluminum painted reflector designed for maximum photometric efficiency and optimum light distribution
- Excellent glare control internal reflector
- 22% up light controlled by separate optics
- UL listed for damp locations
- Surface or pendant mount
- Perfect replacement for HPS150W and MH175W
- Overall weight is reduced for easy installation and maintenance
- Manufactured in the U.S.A.
- 2-level dimming ballast 50% power reducer to save energy during inactive times. Works with 0-10V control (Special Order Only)

EASY INSTALLATION



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