

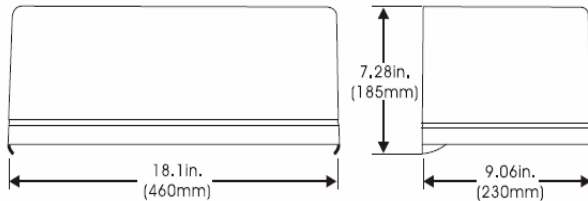
PowerLux® iHalfMoon™ Induction Luminaire

Catalog#		Type
Project		
Note		Date
Prepared by		



55W Induction 100-120V or 200-277V

FIXTURE DIMENSIONS



IES FILE PHOTOMETRIC DATA

Available upon request

PACKING DATA

Carton size: 20"x10"x12" Weight: 17lbs

PROVEN QL INDUCTION LIGHTING TECHNOLOGY WORLDWIDE SINCE 1992

APPLICATIONS

- For entrances, walkways, underpasses, recreation areas, tunnels, loading locks, parking areas and side of buildings.

SPECIFICATION FEATURES

- Proven 100,000 hours rated lamp life
- Instant ON and instant re-strike with back-to-full brightness feature
- Power factor >.90
- Bi-level dimming ballast 50% power reducer to save energy during inactive times. Works with 0-10V control
- CRI >80 White light no color shift
- Thermally engineered for sustainable operation designed according to local temperatures
- Die-cast aluminum housing with powder coated bronze paint finish. Custom color available.
- Safety tempered, impact resistant glass lens
- Silicon rubber gasket
- Aluminum reflector designed for maximum photometric efficiency and optimum light distribution
- Upward and downward dual light distribution available
- Cut-off distribution complies with Dark Sky Ordinance
- Adjustable reflector and Induction Coupler construction for easy installation and maintenance (patent pending)
- Perfect replacement for HPS and MH HID light sources
- Overall weight is reduced for easy installation and maintenance
- Manufactured in the U.S.A.

ORDERING INFORMATION and SELECTION

Model No.	Light Distribution	Wattage	Lamp Kelvin	Voltage
PHM	Single (S)	55	830	100-120V
	Dual (D)		840	200-277V
			850	



Upward and downward
Dual light distribution

Part Number Example: PHM/S/55/840/120

Description: PowerLux iHalfMoon Induction Luminaire Single Distribution 55W 4000K 100-120V

PowerLux® Corporation

US 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!