

PowerLux® iWallCylinder™ Induction Luminaire

Catalog #		Type
Project		
Note		Date
Prepared by		



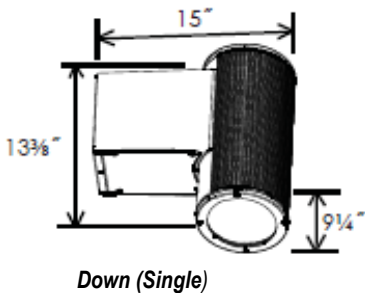
Down (Single)
55W or 85W



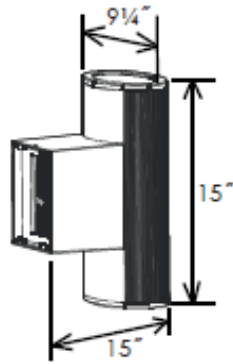
Up/Down (Dual)
55W Only

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

FIXTURE DIMENSIONS



Down (Single)



Up/Down (Dual)

IES FILE PHOTOMETRIC DATA

Available upon request

PACKING DATA

Carton size (Single): 15"x10.5"x16" Weight: 16.5 lbs (55W), 17 lbs (85W)
Carton size (Dual): 18"x10.5"x16" Weight: 19 lbs

ORDERING INFORMATION and SELECTION

Model No.	Distribution	Wattage	Lamp Kelvin	Voltage	Color
PWC	Down (S)	55W	830	100-120V	Bronze (BZ)
	Up / Down (D) (55W only)	85W	840	200-277V	Black (BL)
			850		White (WH)

Part Number Example: PWC/S/55/840/120/BZ

Description: PowerLux iWallCylinder Induction Luminaire Single 55W 4000K 100-120V Bronze

PowerLux® Corporation

US Manufacturer of Sustainable Energy Efficient Lighting Products
Induction Lighting Proven Success Since 1999

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

APPLICATIONS

- For walls and columns

SPECIFICATION FEATURES

- Proven 100,000 hours rated lamp life
- Instant ON, instant re-strike and vibration resistant
- CRI >80 White light no color shift
- Thermally engineered for sustainable operation designed according to local temperatures
- Power factor >.90
- Bi-level dimming ballast 50% power reducer to save energy during inactive times. Works with 0-10V control
- Extruded oval aluminum housing and die-cast aluminum generator housing with powder coated bronze, black or white paint finish
- Clear tempered glass lens
- Hinged generator compartment for easy wiring access
- Silicon rubber gasket
- Aluminum reflector designed for maximum photometric efficiency and optimum light distribution
- Mount over a 4" recessed outlet box
- Perfect replacement for HPS and MH HID light sources
- Overall weight is reduced for easy installation and maintenance
- Manufactured in the U.S.A.

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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