

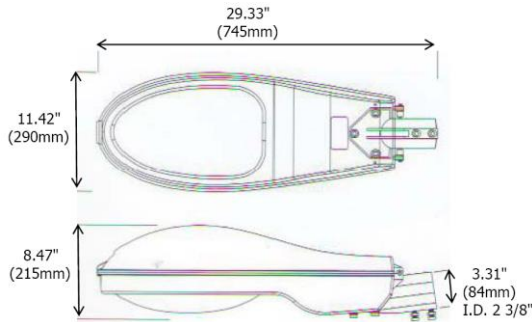
# PowerLux® ePelican™ Elite Luminaire

Horizontal  
Mount  
shown



**210W 200-277V**  
**Or**  
**210W 347-480V**

## FIXTURE DIMENSIONS



## IES FILE PHOTOMETRIC DATA

Available on request

## PACKING DATA

Carton size: 31"x13"x9" Weight: 18 lbs

## ORDERING INFORMATION:

Model No.	Wattage	Lamp Kelvin	Voltage	Receptacle and Photocell
PEP	210W	930	200-277V	PER (receptacle only)
		942		PERP

Part Number Example: PEP/210/930/277/PERP

Description: PowerLux ePelican Elite Luminaire 210W, 3000K, 200-277V with Receptacle and Photocell

Elite lamps do not re-ignite instantly. Warm re-ignition time is specified to be less than 15 minutes, typically around 10 minutes



Vertical  
Mount

Catalog#		Type
Project		
Note		Date
Prepared by		

**Uses Proven Philips MasterColor® CDM Elite**  
**(Part of Philips Green Flagship product line to minimize environment impact and CO2 emissions)**

## **APPLICATIONS**

- For street and parking lot lighting

## **SPECIFICATION FEATURES**

- Superior, long-lasting white light for outdoor use with excellent color quality and consistent light output from beginning to end
- Powered by **210W** Philips Advance e-Vision Electronic Ballast that uses less energy than magnetic options
- Average ballast life: Up to 80,000 hours of life
- Ballasts give ignition pulses of 4KV maximum
- Surge protection (100 KHz ring wave) of 6KV
- Average lamp life: 27,000 hours
- Color rendering Index CRI 90+
- Available in 3000K or 4200K
- Light Output: 3000K= 24,150lm  
4200K= 23,000lm
- System efficacy: 3000K= 115lm/W  
4200K= 110lm/W
- Power Input: at 200V= 229W  
at 277V= 227W
- Die-cast aluminum housing with gray marine-grade powder 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 (Special order only)
- Ingress protection IP65
- Manufactured and Patented in the U.S.A.

PowerLux® Corporation

**U.S. Manufacturer of Sustainable Energy Efficient Lighting Products**

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PowerLux® Products Have Stood the Test of Time!

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