



DESCRIPTION

Replace existing high pressure sodium flood fixtures with these more efficient LED flood fixtures.

FEATURES

- Delivers up to 117 LPW for highly efficient performance
- Yoke mount adjusts up to 180° (90° up and 90° down)
- 0-10V dimming
- 11.81" whip

LISTINGS

- UL rated for wet locations
- IP65
- IK08
- FCC

PERFORMANCE

- CRI: >80
- CCT: 2200K
- Rated lifetime L70: 50,000 hours
- Philips Lumiled LEDs
- BUG: B4-U0-G1

THERMAL

- -22°F to 122°F or (-30°C to 50°C) operating temperature

ELECTRICAL

- THD: <20%
- Power Factor: >0.9
- Input Voltage: 120-277V
- Surge Protection: 4Kv
- Dimmable power supply (0-10V)

INSTALLATION

- Designed for installation with included mount; see Performance Summary for a full breakdown of which mount is included. For information on how to install these fixtures, see installation instructions.

CONSTRUCTION

- Die-cast aluminum housing
- Durable polyester bronze powder coating withstands demanding environments
- Clear impact-resistant tempered glass lens
- White reflector finish

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



WARRANTY

- 5-year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

- Safety and Security Lighting
- Sign Lighting
- Building Facades

PERFORMANCE SUMMARY

Item #	Watts*	Lumens	LPW	CCT	Beam Angle	CRI	Dimming	Voltage	Replaces	Mounting
PLT-13605	105W	12,326	117	2200K	145°	>80	0-10V	120-277V	150W HPS	Yoke

DIMENSIONS



DIMENSIONS

Height – 10.98"

Width – 12.05"

Depth – 3.5"

Weight – 7.61 lbs

Yoke Length – 7.13"

Yoke Width – 12.05"

Yoke Height – 1.38"

PHOTOMETRICS

Luminous Intensity Distribution Curve

