

TURTLE FRIENDLY PL800

PLTF- 800 | TURTLE FRIENDLY



Solid Brass

CATEGORY

Turtle Friendly LED Light | LED Path Light

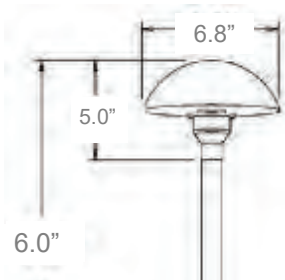
LED LIFE EXPECTANCY | WARRANTY

TM-21 data: Greater than **80,000 hours** (20+ years at 8 hours a day)
 20 Year Warranty
 We run our fixtures **40%** cooler than LM-80 testing standards

SPECIFICATIONS

APPLICATION	CONSTRUCTION	DRIVER SYSTEM	INPUT POWER	INSTALLATION	LEAD WIRES	CRI	CERTIFICATION
Pathways Walkways Patios Small Areas	Solid Brass	External Driver	10.5-18 VAC	Ground Stake Included	ULECC 18 AWG Tinned Copper Wire 27 Inch Length	80	UL1838 Low Voltage Landscape Lighting Florida Wildlife Certification #2016-18

PRODUCT DIMENSIONS



EQ / WATTS / VA / LUMENS

EQ / W / VA / LM
20 - 2W/5VA - 160lm

BEAM SPREAD & FINISH

BEAM SPREAD	FINISH
130°	C360 Solid Brass (BR)

POWER CONSUMPTION

COLOR	TEMPERATURE	VA
	AMB	5
	RED	4
	ER	4
	RO	4

FEATURES

- **TURTLE FRIENDLY:** Florida Fish and Wildlife Conservation Commission Certified (only in color temperatures: Amber, Red, Extreme Red, and Red Orange.)
- Solid Brass fixtures will patina over time they are exposed to outdoor elements
- Compression lens technology; no glue
- Overdesigned heat sink and thermal management for longevity and consistency
- Dedicated LED fixtures
- Proprietary design-enhanced and robust driver technology
- Remarkably tight binning process. 2-step MacAdam ellipse to ensure consistent light output and no variant light
- Surge protection built into every driver

PHOTOMETRICS

*Complete IES files furnished upon request.

ADDITIONAL INFO

- Built in USA | Tampa, FL
- **Amber:** 585-590 nM Dominant Wavelength
- **Red:** 620-630 nM Dominant Wavelength
- **Extreme Red:** 650-670 nM Dominant Wavelength
- **Red Orange:** 610-615 nM Dominant Wavelength

