

## 180° COASTAL FRIENDLY AMBER 585NM LED PADDLE



Lamp Fixture  
Support Rods - 6.25"  
(Trimable in 3/8-inch  
increments)



The 180-degree beam angle paddle design allows for focused light distribution in one direction, making it ideal for applications where directed lighting is necessary. This can enhance visibility and reduce wasted light, making them more efficient than traditional LED corn lamps, which often emit light in all directions.

Commonly used in street lights, wall packs and area lights. The 585NM LED chips are turtle friendly based on the FWC Specs for Sea Turtle Lighting.

### APPLICATIONS

- Area Lights
- Street lights
- Landscape lighting
- Wall packs
- Rated for Enclosed fixtures

### PRODUCT SPECIFICATIONS

WATTAGES	40W, 60W, 80W, 100W, 120W, 150W
COLOR TEMP	Amber 585nm
EFFICACY	31 lm/W
INPUT VOLTAGE	120/277V
WAVELENGTHS	585 nanometers
CRI	Ra=26.0
BASE TYPE	E26- 40W, 60W; E39- all Wattages
LED LIFESPAN (L70)	50,000 hours
DIMENSIONS	<b>40W+60W-</b> 3.94" x 9.25" x 2.72" <b>80W+100W+120W+150W-</b> 5.12" x 11.54" x 3.82"
BEAM ANGLE	180°
RATED	IP54
LISTED	ETL
WARRANTY	5 year

### PRODUCT BUILDER

ex: ZL-HIDRP-60W-590NM-AMBER

TYPE	BASE TYPE	WATTAGE	WAVELENGTH	COLOR TEMP
ZL-NS-ARK	E26 (40W+60W only) E39	40W 60W 80W 100W 120W 150W	585NM	AMBER

NOTE: Approved for suitable use in enclosed fixtures for all. Ballast bypass.



Lighting pollution is a serious threat to many types of wildlife. Each year, artificial light causes disruption of behavior, injury, and death to thousands off sea turtles.