

PKDECO5

Decorative Base, 4 Inch Pole Kit, LED with Standard Acorn Light, Direct Burial

Product Description

- **Pole:** 4 inch diameter round aluminum pole shaft conforms to ASTM B221 with extruded 6063 aluminum heat treated post welding to T6 temper
- **Light Fixture:** The base assembly is made of heavy-duty die cast aluminum making this fixture suitable for coastal areas. The acorn lens is made of clear polycarbonate material and has a translucent texture
- **Color:** Black powder coat finish
- **Handhole Frame:** 2 × 4 inch
- **Handhole Cover:** 3 × 5 inch cover with stainless steel screws
- **Embedment:** The pole is embedded directly into the ground and does not require any anchor bolts. Typical embedment depth is 3 feet. A 1.5 inch grommited cable entry is provided 18 inches below grade
- **Base Material:** Commercial grade cast aluminum
- **Decorative Base:** 2 Piece clamshell design for easy and damage free installation

Pole Wind Rating

- **110 mph:** 8 feet
  - **100 mph:** 10 feet
  - **90 mph:** 12 feet
  - **80 mph:** 15 feet
- Note: Light fixture does not have a wind rating*

Dimensions

- **Open Base Diameter:** 4 inches
- **Base Width:** 15 inches
- **Base Height:** 28 inches
- **Overall available heights:** 8 feet, 10 feet, 12 feet and 15 feet max

LED SPECIFICATIONS

LED Power	Lumens	HID Equivalent
27 Watts	3,900 lumens	70-75 Watts
36 Watts	5,400 lumens	100 Watts
45 Watts	6,800 lumens	150 Watts
80 Watts	10,800 lumens	250 Watts
100 Watts	13,500 lumens	300 Watts

POLE SPECIFICATION TABLE

Pole Height Options	A	8, 10, 12, 15 (standard)
Pole diameter top & bottom	B	4 inches
Wall Thickness	C	0.0625 inches
Light Fixture (Wide)	D	16 inches
Light Fixture (Tall)	E	35 inches
Base to Handhole	-	18 inches
Handhole (Frame)	-	2 × 4 inches
Handhole (Cover)	-	3 × 5 inches

