4500 Series LED Beacons



Flat/Pipe Mount Dome Size	
4"	ELB45BCLØ(xx)
6"	ELB45BCHØ(xx)

Magnetic Mount	
Dome Size	
4"	ELB45BML+(xx)
6"	ELB45BMH+(xx)

_ Replace (xx) in the Order Number for LED and Dome Color Selections .

AA = Amber LEDs, Amber Dome AC = Amber LEDs, Clear Dome BC = Blue LEDs, Clear Dome BB = Blue LEDs, Blue Dome FC = Amber and White LEDs, Clear Dome GC = Green LEDs, Clear Dome

- GG = Green LEDs, Green Dome
 - JC = Red and Blue LEDs, Clear Dome (low dome only)

RC = Red LEDs, Clear Dome RR = Red LEDs, Red Dome WC = White LEDs, Clear Dome

Features

- · Lens with UV inhibitor prevents sun fade
- Rated to last 20,000+ hours
- Heavy duty cast alumium base
- SAE J845 Class 1 certified



Technical Specifications

INPUT VOLTAGE RANGE	10-30 Vdc
CURRENT DRAW	1 Amp @ 12 Vdc, 0.5 Amps @ 24 Vdc
LED COUNT	12 LEDs
FLASH PATTERNS	8 flash patterns
OPERATING TEMPERATURE	-40° C to + 65° C
DIMENSIONS	4" Dome with baseHeight: 5" (12 cm)Diameter: 6.3" (16 cm) base6" Dome with baseHeight: 6.8" (17 cm)Diameter: 6.3" (16 cm) base
MOUNTS	Flat/Pipe or Magnetic mounts
CERTIFICATIONS	SAE J845 Class 1 certified
WARRANTY	Five-year

4800, 4500, 4200 LED and 3000 Strobe Series

access ories Branch Guard and Dust Cover

Beacons are sold separately.



Branch Guard 4" Height 6" Height (shown)

#PESB41BG4 #PESB41BG6



Dust Cover 6" Height

E36ØDC6