



POINT ELEVATED LIGHTS PEH FAA L-862 RUNWAY EDGE LIGHT

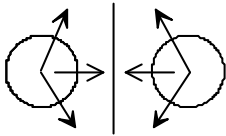
Compliances: ETL Certified FAA L-862 per FAA AC 150/5345-46

The FAA L-862 PEH-55000 high intensity elevated runway edge lights mark the outlines of runways. The constant current 6.6-amp fixture consists of a system of two (2) clear or colored inner lenses and a clear bidirectional outer lens mounted on a yellow powdercoat painted cast aluminum lamp housing secured by a gasket and clamp band. The head assembly mounts on a 1-inch pipe extension into the diecast aluminum breakable coupling. The light fixture includes an FAA L-823 plug assembly for connection to a 100w isolation transformer for use with the 120w lamp. The PEH may be easily leveled from the outside using stainless steel wing nuts. The L-862 version has both beams toed-in toward the runway centerline.



| Point Type | Color/Color | Application | Lamp Type* | Height | Options |
|------------|-------------|--------------------|----------------|---------------|-------------------|
| PEH-55000 | G: Green | E1: Runway Edge | 45: 45 watts | 14: Standard | 2B: 2-inch Thread |
| | Y: Yellow | | 120: 120 watts | 24: 24 inches | Pk: Pk-30d Lamp |
| | C: Clear | | 150: 150 watts | 30: 30 inches | |
| | R: Red | | 200: 200 watts | | |
| | B: Blue | | | | |

* FAA L-862 certified as: PEH-55000 with 120w FAA lamp number 36
All lamps have 2-pin prefocus base type GY-9.5 except option -Pk



Each outer lens has an arrow in the glass that must point toward the runway centerline

PEH-55000-CC-E1-120-14
SHOWN WITH JAQ1935 BASEPLATE

Instruction Sheet: IS55000

Lamp Life: 1000 Hours

Height: 14.0 (355)

Width: 5.5 (139)

Depth: 5.5 (139)

Weight: 5.5 lbs 2.5 kg



Replacement Parts & Tools

| | |
|------------|-------------------------|
| PL10240-CC | Outer Lens clear/clear |
| PL10241.** | Inner Lens 180° **color |
| PL10162 | Lamp 120w 6.6A 2-pin |
| PL10261 | Lamp 150w 6.6A 2-pin |
| PL10032-E | Lamp 200w 6.6A 2-pin |
| PL10268 | Clamp Band |
| PL10049-2 | Lens Gasket |
| PL10075 | Lamp Socket 2-pin |
| PL10040 | Breakable Coupling |
| PL10050 | Lead Assembly |
| PL10192-75 | Circular Bubble Level |
| PL10411 | Clamp Band Tool |

