

POINT HELIPORT FLOODLIGHT PHF LED HELIPORT FLOODLIGHT POLE ASSEMBLY

Heliport Area Floodlight Assembly with Pole

The PHF-53001 is a medium intensity AC powered pole mounted floodlight assembly that aids in the general illumination of the helipad landing area enhancing the pilot's visual depth perception. Each of the two LED floodlights has an angle adjustment. The pole is round tapered satin finish aluminum with hand hole, internal vibration damper and mast arm with fixture brackets.

The overall height is less than 10-ft (3-meters) and the anchor bolts are included. The floodlights are black anodized finished and a visor option is available. Includes a POL red LED FAA L-810 single obstruction light.

Point Type	—	Voltage	—	Options	Overall Height: 9.25-ft
PHF-53001		1: 96–250v AC 6: 277v AC		V: Visors (2) DB: Double POL	Anchor Bolts Included Obstruction Light Included Vibration Damper Included Mast Arm Width: 5.75-ft

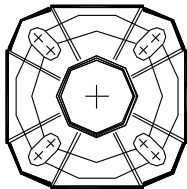
Per each LED floodlight:

Intensity: 4,725 lumens
Peak: 14,175 candelas
Power: 32.2 watts

PHF-53001-1



POLE BASE INSTALLATION DETAIL



Max Bolt Circle:
8.25-inches
Min Bolt Circle:
6.5-inches
Base Square:
8.75-inches

Intensity: 14,175 candelas per floodlight
4,725 lumens per floodlight
Power (per floodlight): 32.2 watts 34.1 VA
Total Power: 66.4 watts 70.2 VA
LED rated average life: 100,000 hours
Temperature Range: -40 to +55 deg C
Frequency: 50/60 Hz
Ingress Rating: IP66 & IP67

