

Directional Arrow Floodlight Model 1100 LED

Illuminates Your Landing Directional Arrow

Improvements with LED Lamps

The LED floodlamps and perimeter lamp are designed to last at least 50,000 hours which reduces maintenance. It consumes 33 watts which reduces the power consumption by a factor of five.

Double Duty

The Heliport Directional Arrow Floodlight LED does double duty. It illuminates the directional arrow to emphasize the yellow lights for an accurate approach and is one of the string of yellow marker lights in the arrow. One or two of these floodlights may be used in each arrow, depending upon the length.

No Glare

A very bright LED Floodlight is mounted in the face of the fixture and an extension visor eliminates any glare. A yellow, omnidirectional lens is mounted on the top covering a 2.2-watt LED lamp.

Optically Designed Heat Resistant Glass Lens

The optically designed lens has a high vertical angle and is made of aviation yellow, heat resistant glass. The lens is protected from damage by a stainless steel wire guard.

Easy Installation

It has mounting tabs extended from the housing for surface mounting.

Specifications

Case: Heavy Cast Aluminum
 Lens: Heat Resistant Glass
 Lamps: LED Floodlamp: 30W, LED Perimeter Lamp: 2.2W
 Lens Guard: Stainless Steel
 Power: 90-300 VAC, 50-60Hz
 Dimensions: Height: 12", Width: 10", Length: 18"
 Weight: 24 lb.
 Finish: Polyester Powder Coating, Orange

Heliports within the U.S.:

Care should be taken to place floodlights clear of the TLOF, the FATO, the safety area, the approach/departure surfaces, and any required transitional surfaces.

