



SPECIFICATIONS

CASE:

Cast Aluminum

LENS:

Lexan (Yellow, Clear or Green)

LAMPS:

8 Watt LED

LENS GUARD:

Cast Aluminum

POWER:

90-300 VAC

DIMENSIONS:

Flange Square: 8 Inches

Depth: 5 1/4 Inches

Bottom Diameter: 6 Inches

Weight: 8 Pounds

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.

MODEL 1601 LED

Flush Mounted Light Fixture For Heliports

Used as: perimeter light

Downing heliport flushlight, model 1601 led, which is designed to provide a lighted outline of the heliport landing area without using too much electricity. With its long lasting lamp you will not have to worry about changing the lamp so often. The led lamp will last for years.

Flush mounted – no obstructions

Recessed, but almost flush with the surface, permitting the movement of materials or equipment over it without damage, while allowing the colored light beams to emit omnidirectionally. Lens guard with six spokes available.

Optically designed lens

New optically designed omnidirectional beam assists the pilot in maintaining his correct glide path. Made of non-breakable plastic (lexan).

Heavy construction

Housed in a heavy, machined, cast aluminum enclosure with a rugged cast aluminum guard that fits precisely to protect the lens and optics without obstructing emissions.

Easily installed

May be recessed in soil or solid aggregate or bolted to the edge of an elevated heliport.

Weather proof

The entire fixture is fully machined and double gasketed for weather proofness, to make it weather tight. The Downing heliport flushlight is designed to be recessed almost flush with the ground surface. It provides an omnidirectional spread of light and may be used to: a) mark the periphery of the landing area, b) mark various spots in that area for better depth perception in landing, c) provide a line of lights across the heliport to indicate the preferred directional landing approach, or d) to mark the threshold of the heliport.