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Heliport Flushlight Model 1601 Downing

Used As: Perimeter Light, Directional Landing Light, Threshold Light

Installed to outline the landing area with yellow lights. Installed to form a line of recessed directional landing lights down the center, front to back, of the heliport. Installed across the front edge of the heliport to indicate the threshold.

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 omni-directionally. Lens guard with six spokes available.

Optically Designed Lens

New optically designed omni-directional 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 omni-directional spread of light and may



*Heliport Flushlight ~ Model 1601
(Shown with 3 spoke lens guard)*

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.

Specifications

Housing:	Cast Aluminum
Guard:	Cast Aluminum
Lens:	Lexan (Yellow, Clear or Blue)
Lamp:	60 Watt, Incandescent
Power:	120 VAC, or other
Dimensions:	
Flange Square:	8 Inches
Depth:	5.25 Inches
Bottom Diameter:	6 Inches
Weight:	8 pounds
Finish:	Polyester Powder Coating

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