



Flight Light Inc.  
2708 47th Ave.  
Sacramento, California, U.S.A.  
95822-3806



PH (916) 394-2800    FX (916) 394-2809  
TF (800) 806-3548    EM info@flightlight.com

## Surface Floodlight Model 701

### Compliance

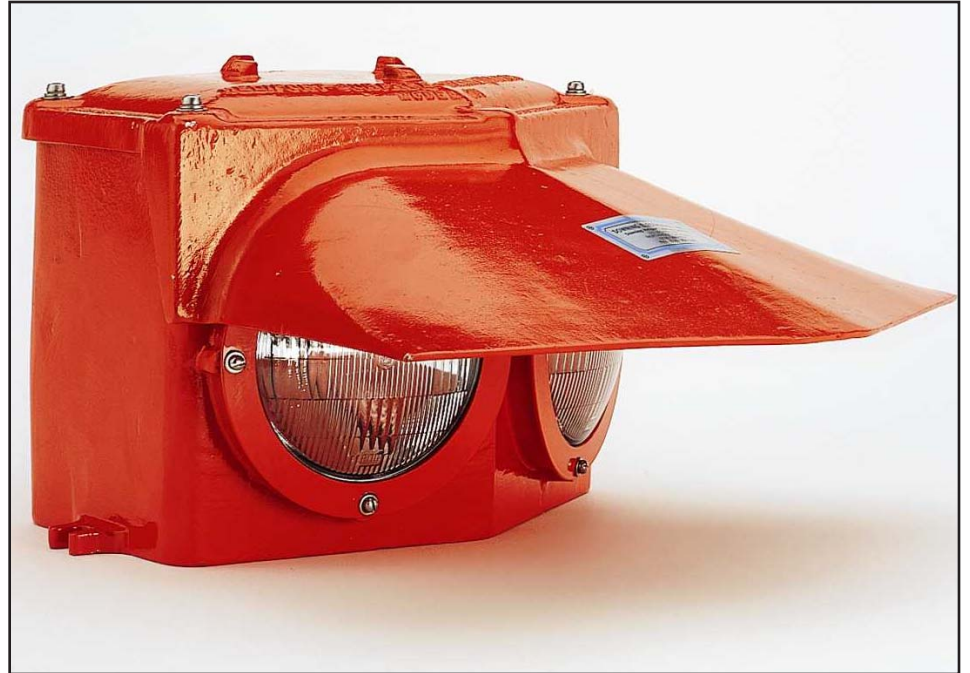
- FAA AC150/5390-2B
- ICAO Annex 14, Volume II

### Applications

The Model 701 is used as an independent floodlight. It may be installed on the heliport surface, on a pedestal or fence post. The wide beams are aimed to uniformly illuminate a 100° spread and reflect the surface of the landing area without glare. The overall height is only 9.5 inches.

### Specifications

Case: Heavy Cast Aluminum  
Flood lamps(2): Par 46, 150 Watt Sealed Beam  
Power: 120 VAC, or other  
Dimensions:  
Height: 9.5 Inches  
Width: 19 Inches  
Length: 19 Inches  
Weight: 38 pounds  
Finish: Polyester Powder Coating



*Surface Floodlight ~ Model 701*

**Please Note:** All customers ordering floodlighting should be aware of the following: When installed on some types of heliports, you should follow the recommendations of the ICAO Heliport Manual 9261-AN/903. The floodlighting should be mounted outside the boundary of the TLOF (landing surface) such that the highest point on the installed light is not more than 10 inches (25 cm) above the level of the TLOF. Please be informed of these guidelines. With the release of FAA Advisory Circular 150-5390-2B; it recommends for heliport installations in the United States, there be no equipment or structures within the boundary of the Safety Area greater than 2 inches above the level of the TLOF (landing surface) with one exception: a perimeter light no higher than 8 inches above the level of the TLOF is allowed in the Safety Area.

**Visit our web site: [www.flightlight.com](http://www.flightlight.com)**