





Lamps for Heliport Applications

	Part Number	Description	Application	Substitution	Brand	MOL	Watt	Lamp Life (hrs)	Case
MR16 Lamps									
	LA-008084	50W, 120V, Qtz, Bi-Pin, MR16	ZA292/120V	ATR: Q50M16GU10/NFL25		1-7/8" (MR16)	50	2,000	15
	LA-64826	50W, 230V, Qtz, Bi-Pin, MR16	HL-292 heliport fixture			1-7/8" (MR16)	50	2,000	
Incandescent Lamps (A19, A21)									
	LA-12496-1	69W, 120V, 69A21/TS, Screw Base		GE: 17323	Sylvania	4.37" (A21)	69	8,000	
	LA-22483-2	116W, 120V, A21/TS, Screw Base	Obstruction light	LH116120GE		4.44" (A21)	116	8,000	

If you don't see what you need - call us and we will find it for you!

Flight Light stocks lamps for all airport lighting applications: runway, taxiway, approach, heliport, obstruction. We sell only first quality name-brand lamps, including GE, Osram/Sylvania, Philips (DBA Narva) and Amglo.

Lamp Life

Lamp life rating is the point in time when 50% of the tested samples have burned out and 50% still shine.

Lumens, Candlepower, Footcandles

In lighting, the basic unit for the amount of light produced by a light source is called a lumen. As with any unit of measure, the lumen must be related to some physical standard. A candle of specific composition and size serves this purpose and is said to emit one candlepower. If this candle were placed at the center of a sphere having a radius of one foot, one lumen, by definition, would fall on each square foot of the sphere's surface. Since, from geometry, the total surface area of a one-foot radius sphere is 12.57 square feet, there are 12.57 lumens given off by the standard candle. One lumen falling on 1 square foot of a surface produces illumination of one footcandle.