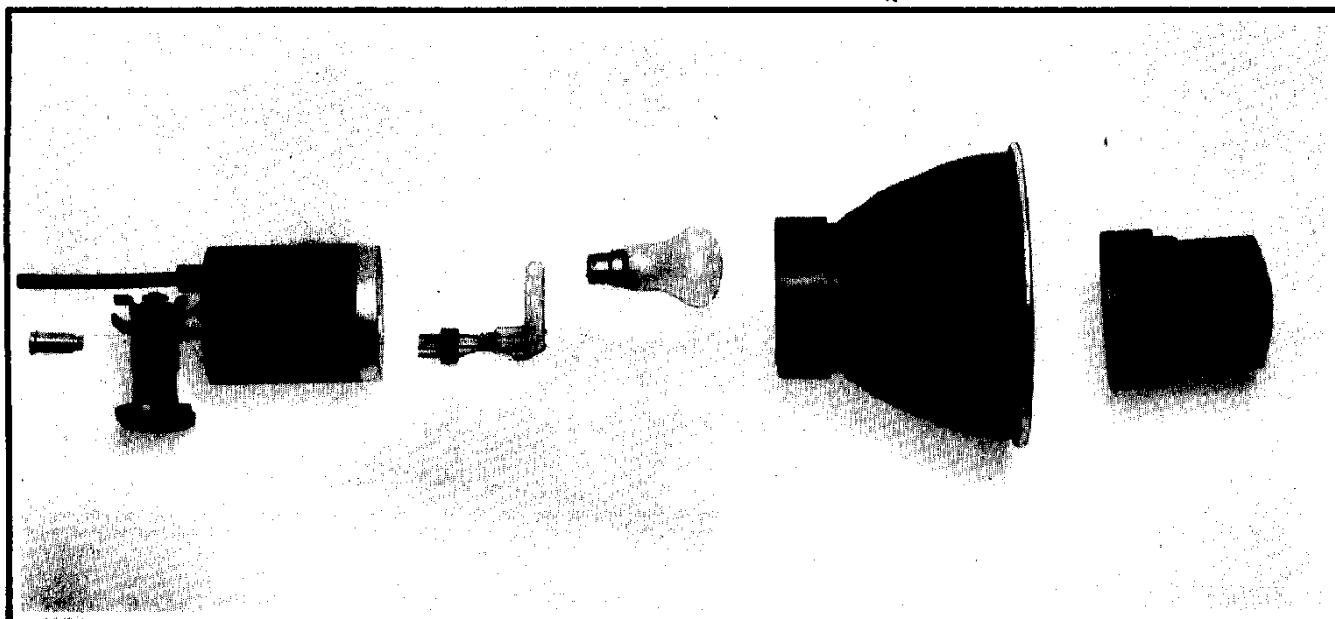


**Pro-1**

MIP + 2405

\$1500



**The Pro-1 lamp-head consists of:**

- Housing with 3-meter, cold-resistant lamp cable, specially designed for high light-output.
- Reflector with slide-on adaptor.
- Tripod-adaptor for 3/8" camera thread.
- "Longlife" quartz flash tube.
- Modeling light.
- White umbrella reflector, 0.85 m diameter.

**Technical Data:**

- Weight of generator: 18 lb
- Re-cycling time at 1200 Ws: 1.8 sec.
- Energy: 1200 Ws

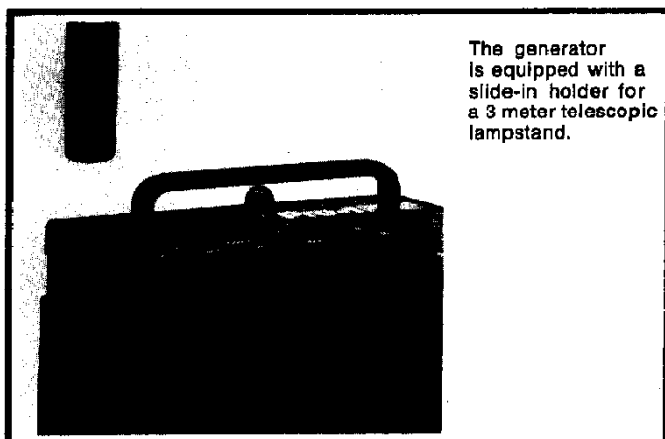
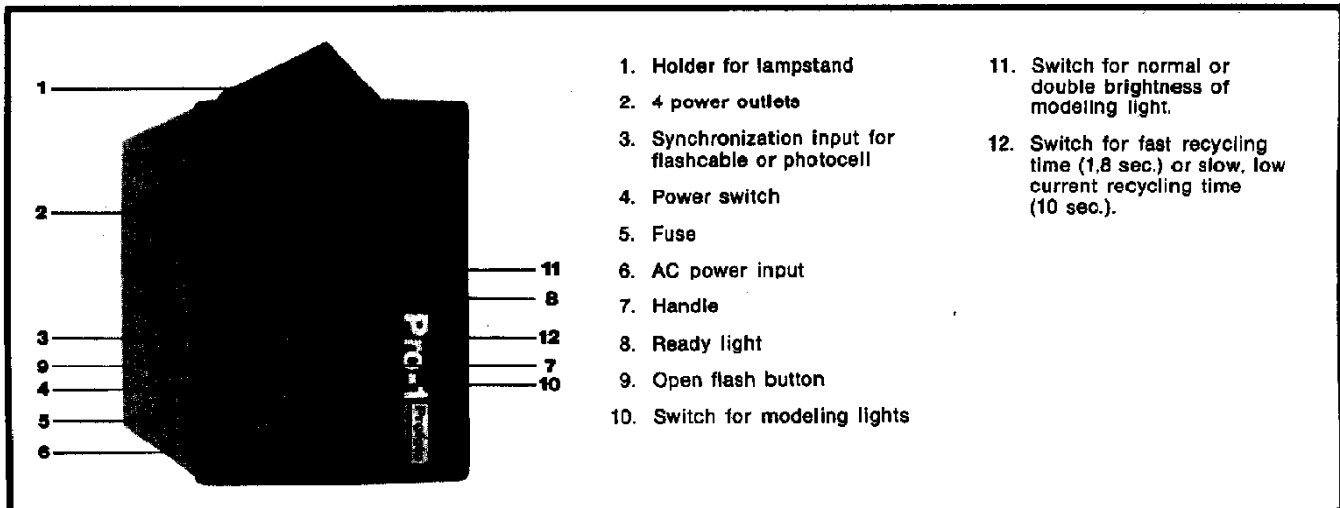
**The energy can be distributed thus:**

<b>One lamp</b>	<b>Three lamps</b>
1200 Ws	600+300+300 Ws
600 Ws	600+150+150 Ws*)
300 Ws	400+400+400 Ws
	300+150+150 Ws*)
<b>Two lamps</b>	<b>Four lamps</b>
600+600 Ws	600+300+150+150 Ws*)
600+300 Ws	300+300+300+300 Ws
300+300 Ws	
150+150 Ws*)	*) With split cable

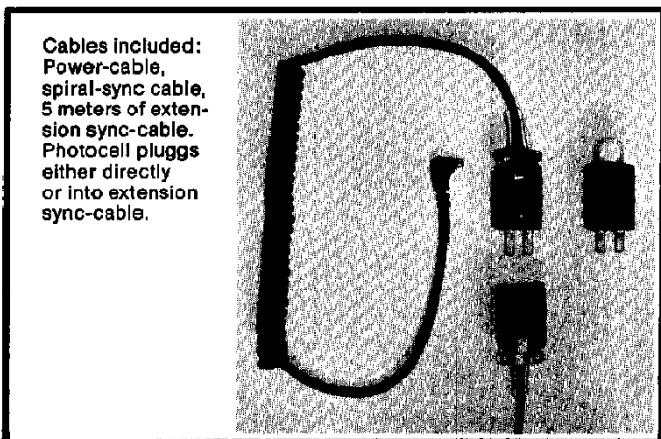
Approximate guide number in feet, with reflector at 90°, at 1200 Ws:

Film ASA:	32	40	50	65	80	100	125	160	200	250	320	400	500
Guide No.:	135	153	171	192	216	243	270	300	339	384	432	486	540

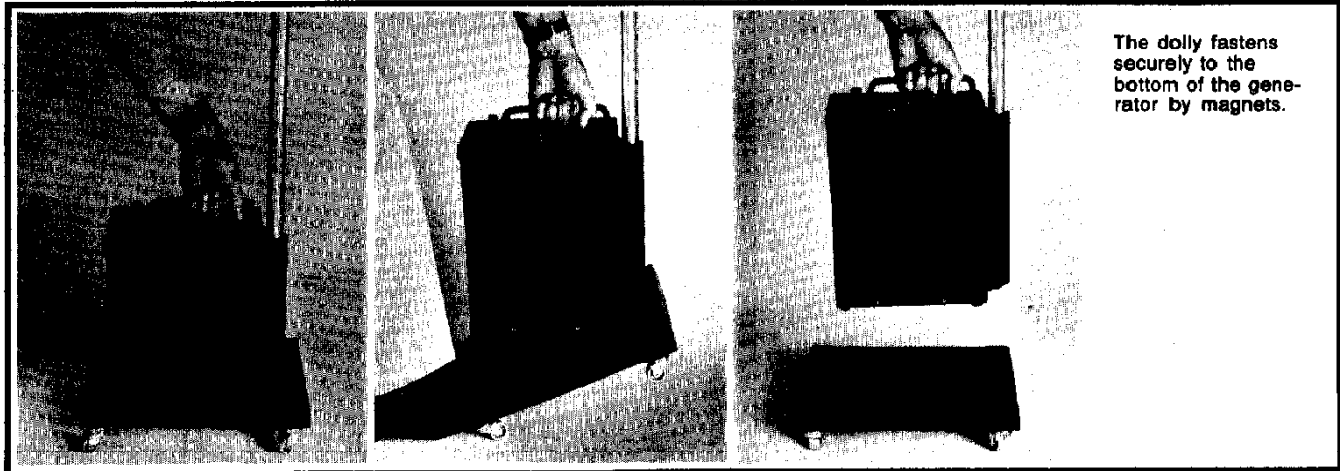
The Pro-1 generator is equipped with a voltage stabilization circuit of ±1.5% accuracy.  
 The synchronization circuit operates on low voltage, 16 volts.  
 The unit is designed for AC only.



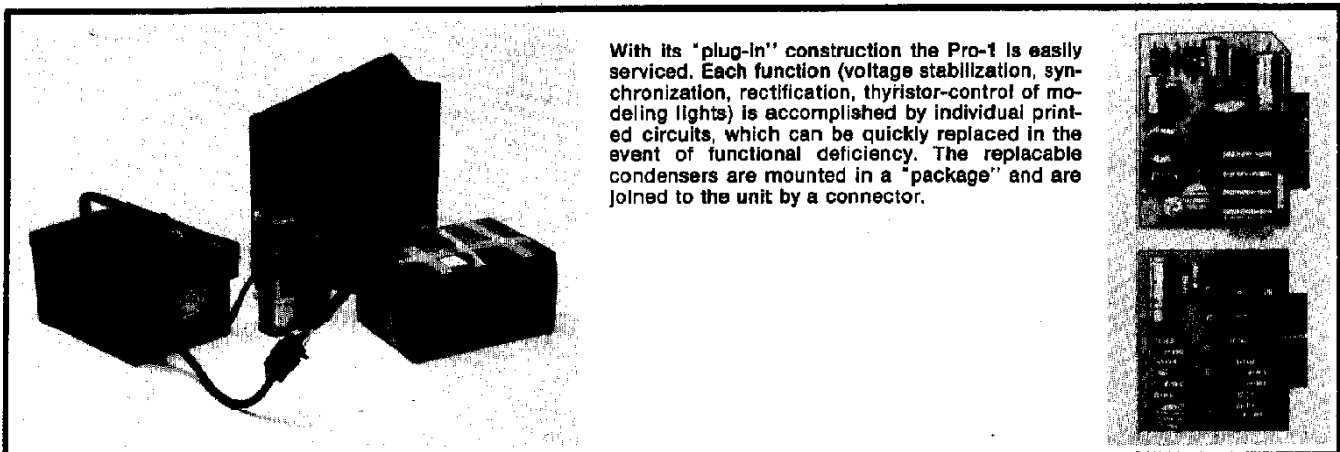
The generator is equipped with a slide-in holder for a 3 meter telescopic lampstand.



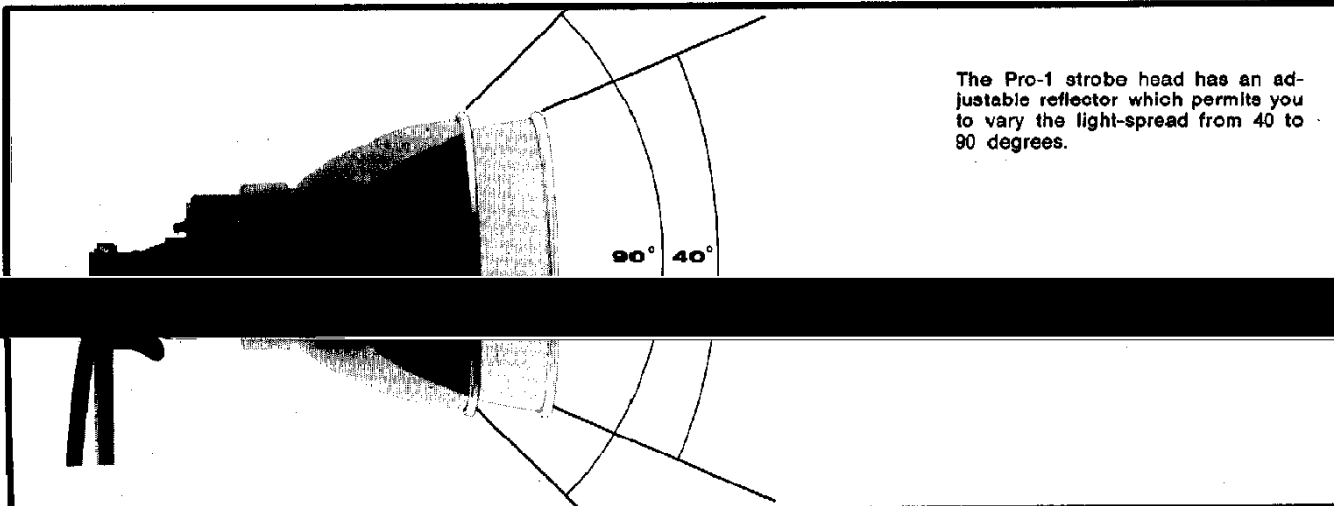
Cables included: Power-cable, spiral-sync cable, 5 meters of extension sync-cable. Photocell pluggs either directly or into extension sync-cable.



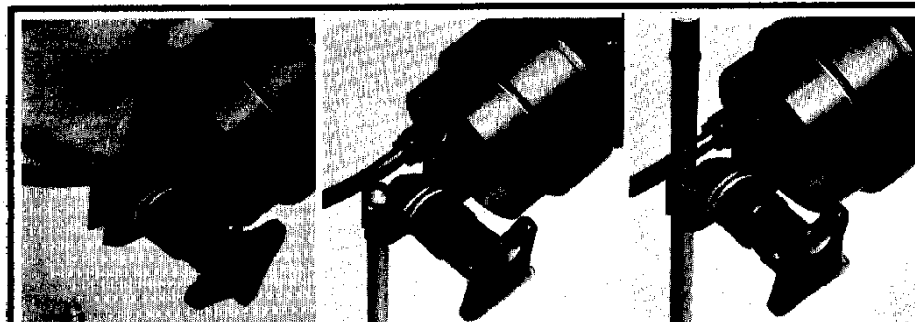
The dolly fastens securely to the bottom of the generator by magnets.



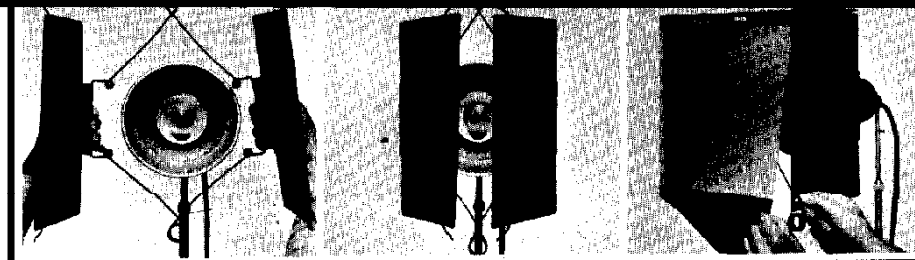
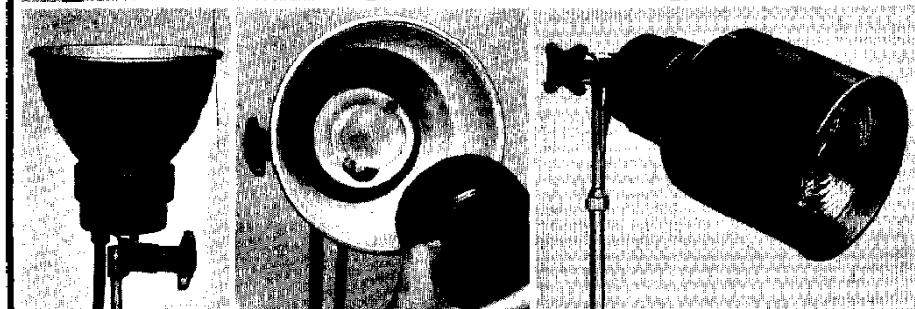
With its "plug-in" construction the Pro-1 is easily serviced. Each function (voltage stabilization, synchronization, rectification, thyristor-control of modeling lights) is accomplished by individual printed circuits, which can be quickly replaced in the event of functional deficiency. The replaceable condensers are mounted in a "package" and are joined to the unit by a connector.



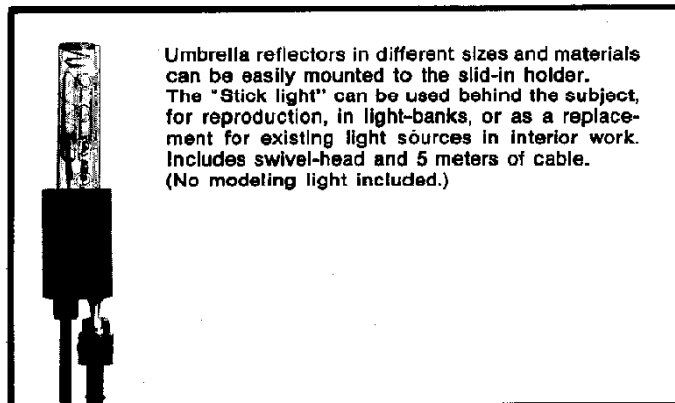
The Pro-1 strobe head has an adjustable reflector which permits you to vary the light-spread from 40 to 90 degrees.



The quick-set clamp mounts anywhere on the top extension of the telescopic stand, thus allowing several lampheads to be mounted on top of each other. It permits any lamp angle, including straight up. The protective cap and spot-adaptor are equipped with a slide-on adaptor. The spot-adaptor allows variable beam-spread between 20 and 40 degrees. It replaces the standard reflector.



filter-holder combination fits all reflectors. Filters are available in 58 different colors and diffusion screens of varied opacity.



Umbrella reflectors in different sizes and materials can be easily mounted to the slid-in holder. The "Stick light" can be used behind the subject, for reproduction, in light-banks, or as a replacement for existing light sources in interior work. Includes swivel-head and 5 meters of cable. (No modeling light included.)

