

"QUARTZ"

Location Lighting

Ideal for *on location*
documentary cinematography,
newsfilm, television remotes,
film/video interviews and
still photography.



cinema E products
CORPORATION

Technology In The Service Of Creativity

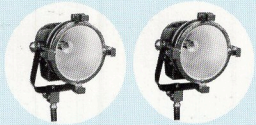
2037 Granville Avenue, Los Angeles, California 90025
Telephone: (213) 478-0711 ■ Telex: 69-1339 ■ Cable: Cinedevco

AERO-KIT

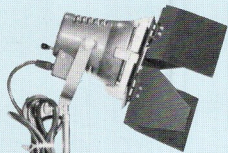
The all-focusing
"quartz" location lighting kit



One Focusing
Fill Light
(Broad)

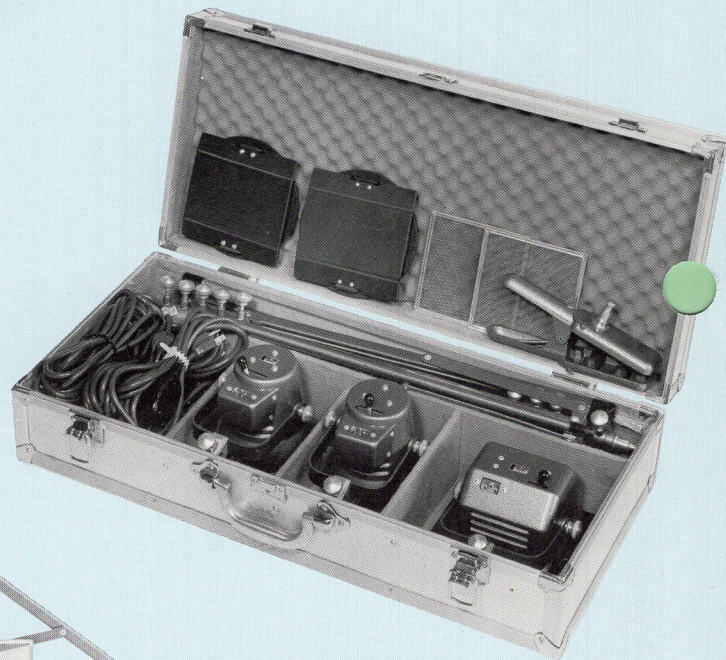


Two Focusing Spot Lights



Compact enough to
slide under an airplane seat
or fit easily in the trunk
of a small car.

The compact AERO-KIT, which weighs less than 31 lbs., includes two *focusing* spot lights with two detachable rotating four-way barn doors; one *focusing* fill light with integral four-way barn doors; two scrims; three 10 ft. long three-wire cables (with in-line switches); three 15 ft. long three-wire extension cables; one gaffer grip; three professional-type stainless steel light stands; and a sturdy aluminum carrying case, measuring only 6½" x 12" x 26½".



AERO-KIT

Carrying Case:
6½" x 12" x 26½"

Total Kit Weight: 30½ lbs.

PERFORMANCE (at 10 ft. distance, using a 600-watt, 120V, 3200° K "quartz" lamp)

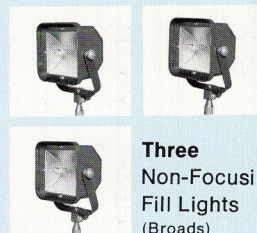
Luminaire	Center Intensity (in footcandles)	Coverage (to 50% of center intensity)
Focusing Spot Light		
Spot focus	228	6 ft. diameter
Flood focus	52	13 ft. diameter
Focusing Fill Light		
High fill	85	13 ft. diameter
Low fill	40	18 ft. diameter

CAT-KIT

The 17½ pound "quartz" location lighting kit

CAT-KIT... ideal for CATV and for all on-location filming requiring an extremely compact and ultra-lightweight lighting kit.

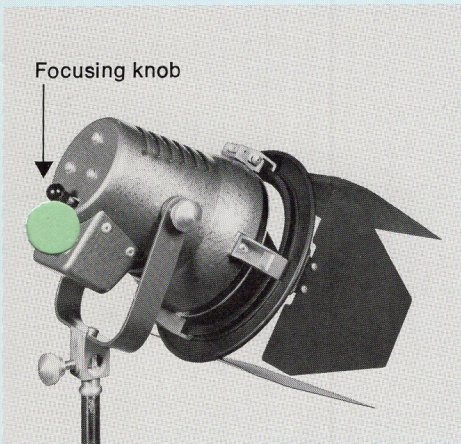
The CAT-KIT, which weighs only 17 lbs., 8 oz., includes: three non-focusing fill lights (*miniature broads*); three 10 ft. long three-wire cables (with in-line switches and parallel blade U-ground plugs); three "POP" light stands (made of aluminum) which are 8½ ft. high fully extended and 25½" high when telescoped; and a sturdy carrying case, measuring only 5¾" x 9½" x 27". The CAT-KIT operates at 120-volts AC/DC with 650-watt double ended "quartz" lamps.



**Three
Non-Focusing
Fill Lights
(Broads)**

The light stands (9 ft. high when fully extended, and 24" high when telescoped) are specially designed with adjustable legs which permit easy and stable placement of the light stands on uneven ground surfaces.

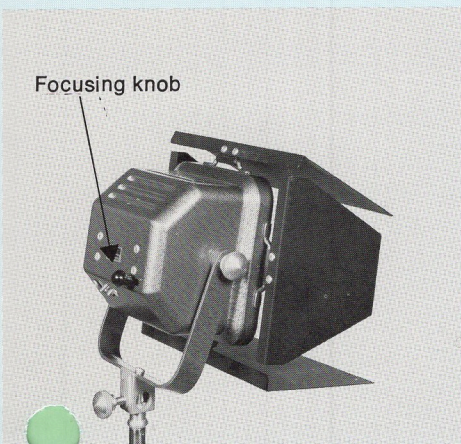
The two *focusing spots* and *focusing fill light* (equipped with new and improved lamp sockets which are extremely heat resistant) operate at 120-volts AC/DC with 600-watt single ended "quartz" lamps, and can also be used with 250-watt single ended "quartz" lamps for 30-volt battery operation.



Focusing knob

Focusing Spot

- For key and back lighting.
- 4:1 focusing intensity ratio.
- Removable rotating 4-way barndoors.



Focusing knob

Focusing Fill

- For even, flat flood lighting.
- 2:1 focusing intensity ratio.
- Built-in 4-way barndoors, with sharp cut-off.

CAT-KIT

Carrying Case:
5¾" x 9½" x 27"

Total Kit Weight:
17½ lbs.



Performance*:

Each non-focusing fill light in the CAT-KIT delivers a center intensity of 72 foot-candles, with a coverage (to 50% of center intensity) of 16 ft. diameter.

*Note: At 10 ft. distance, using a 650-watt, 120V, 3200° K "quartz" lamp.



**"Sturdy-Lite"
Focusing Newslite**

Includes integral handle, camera shoe and detachable "mini-gator" clamp.* Adaptable for 30-volt and 120-volt operation. Supplied w/cable and termination for 30-volt battery operation. Accepts removable rotating 4-way barndoors.

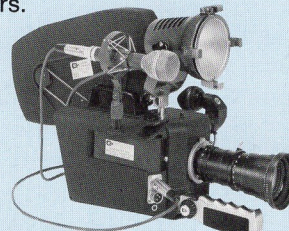
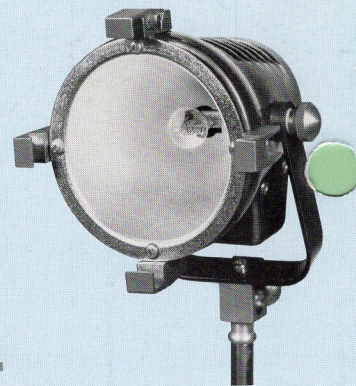
Standard CP-16/A camera shown with *Focusing Newslite* attached to its "mini-gator" and clamped onto the swinging arm of the CP Mike/Lite bracket.

*Also includes yoke, for camera or stand mounting (accepts 1/2" stud).

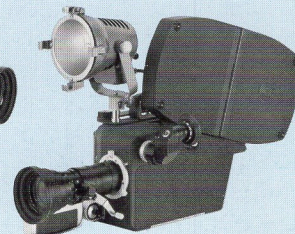


**"Sturdy-Lite"
Focusing Spot Light**

Weighs only 12 oz. Ideal as camera-mounted news light. Supplied w/cable and terminations for 30-volt and 120-volt operation. Yoke, for camera or stand mounting, accepts 1/2" stud. Accepts removable rotating 4-way barndoors.



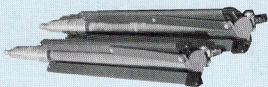
Focusing Spot Light shown mounted (with CP Mike/Lite bracket) on CP-16R reflex camera.



Light Stands

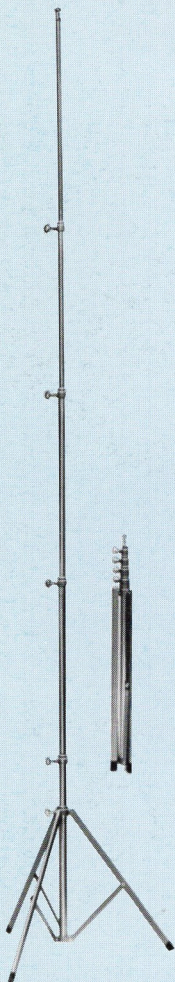
**"POP" Stand,
extremely
lightweight
aluminum stand**

"POP" light stands are 8 1/2 ft. high when fully extended and 25 1/2" when telescoped.



**"PRO" Stand, heavy-duty
stainless steel light stand**

"PRO" light stands (9 ft. high when fully extended, and 24" high when telescoped) are specially designed with adjustable legs which permit easy and stable placement of the light stands on uneven ground surfaces.



"Quartz" Lamps*

*Tungsten-Halogen Lamps

**For Aero-Kit and
"Sturdy-Lites"**

(*Focusing Spot; Focusing Fill & Focusing Newslite*)

ORDER CODE

- 4D120 600 Watt 120 Volt 3200° K "Quartz" Lamp (Min. 2-Pin Base — Single Ended) *clear*
- 4D230 650 Watt 230 Volt 3400° K "Quartz" Lamp (Min. 2-Pin Base — Single Ended) *clear*
- 4D030 250 Watt 30 Volt 3400° K "Quartz" Lamp (Min. 2-Pin Base — Single Ended) *clear*

For CAT-KIT

- 4D262 650 Watt 120 Volt 3200° K "Quartz" Lamp (Compact Filament — Double Ended) *clear*
- 4D265 650 Watt 120 Volt 3200° K "Quartz" Lamp (Compact Filament — Double Ended) *frosted*
- 4D271 650 Watt 120 Volt 3400° K "Quartz" Lamp (Compact Filament — Double Ended) *clear*
- 4D267 650 Watt 120 Volt 3400° K "Quartz" Lamp (Compact Filament — Double Ended) *frosted*
- 4D274 800 Watt 230 Volt 3200° K "Quartz" Lamp (Compact Filament — Double Ended) *clear*

Power Supplies/Lighting Accessories

Also available are a full range of 30-volt power belts and chargers, light stands, camera mike/light brackets, gaffer grips, dichroic filters, scrims, barndoors, and other lighting accessories.

