

**ARRIFLEX**

**ARRILITE  
SERIES**





# ARRILITE 650

## ARRILITE 650 Catalog No. 571-065

An ideal source for on-the-move ENG and film production, the ARRILITE 650 is constructed of injection-molded thermoplastic with a unique aluminum inner shell. This thermoplastic/aluminum design, and its excellent heat insulation, combine with a 3 to 1 focus ratio to make the ARRILITE 650 adaptable to any production situation requiring a small, highly efficient focusing source for key, fill or backlight.



### ACCESSORIES

571-110	Four Leaf Barndoor
571-150	Full Single Scrim
571-151	Half Single Scrim
571-152	Full Double Scrim
571-153	Half Double Scrim
571-154	Dichroic Daylight Conversion Filter
571-155	Wire Safety Mesh
571-160	Handgrip
571-190	Case for 4 ARRILITE 650 Lights

### SPECIFICATIONS

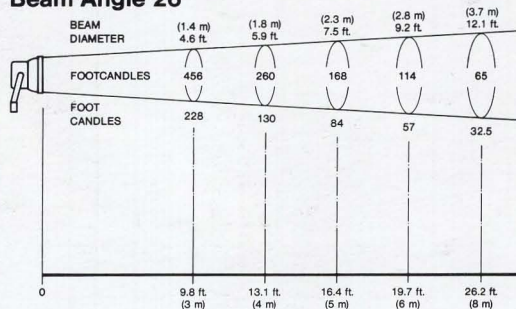
Weight with cable	5.2 lbs (2.4 kg)
Cable	16 ft. (5 m) with inline switch and parallel blade grounded connector
Reflector	Anodized Aluminum
Lampholder	Recessed single contact for 3/8" M.O.L. lamp
Mounting	5/8" (16 mm) female adapter

### LAMPS

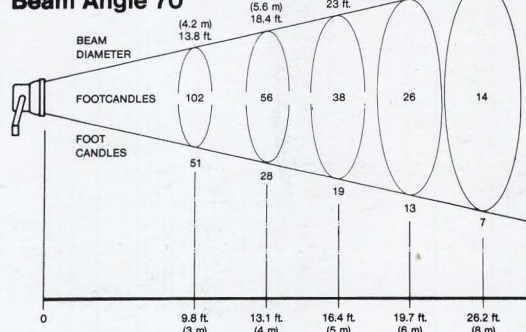
Watts	ANSI Code	Volts	Color Temp	Approx. Life (hrs.)
650	FAD	120	3200°	100
400	FDA	120	3200°	250
650	FBX	120	3200°	100 (frosted)
650	DWY	120	3400°	25
650	FCA	120	3400°	25 (frosted)
800	DXX	240	3200°	75

### PHOTOMETRIC DATA with FAD 650W 120V Lamp

#### SPOT FOCUS Beam Angle 26°



#### FLOOD FOCUS Beam Angle 70°





# ARRILITE 1000

## ARRILITE 1000 Catalog No. 571-100

Designed for a wide range of ENG, EFP, film and photographic lighting applications, the ARRILITE 1000, featuring a specially designed anodized reflector, provides high intensity punch for key and cross lighting, and a smooth, even field for fill. The ARRILITE 1000 and the ARRILITE 650 are the same size and weight, and utilize identical housings and integral accessory holders. This provides the convenience of interchangeable accessories such as rotatable barndoors with built-in clips to hold gel and diffusion material, scrims, and optional wire safety mesh.



### ACCESSORIES

571-110	Four Leaf Barndoor
571-150	Full Single Scrim
571-151	Half Single Scrim
571-152	Full Double Scrim
571-153	Half Double Scrim
571-154	Dichroic Daylight Conversion Filter
571-155	Wire Safety Mesh
571-160	Handgrip
571-190	Case for 4 ARRILITE 1000 Lights

### SPECIFICATIONS

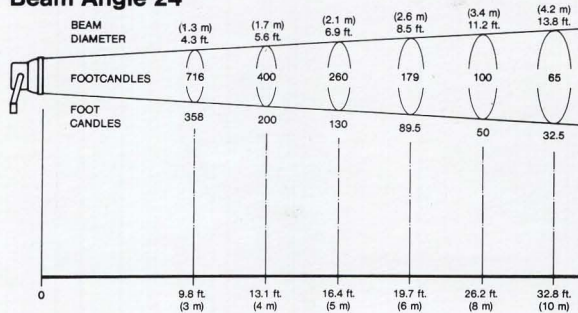
Weight with cable	5.2 lbs (2.4 kg)
Cable	16 ft. (5 m) with inline switch and parallel blade grounded connector
Reflector	Anodized Aluminum
Lampholder	Recessed single contact for 3 $\frac{3}{4}$ " M.O.L. lamp
Mounting	$\frac{5}{8}$ " (16 mm) female adapter

### LAMPS

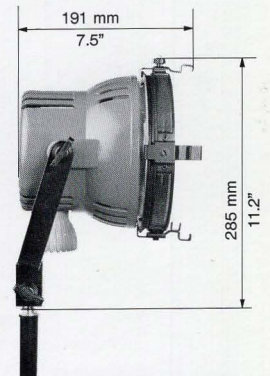
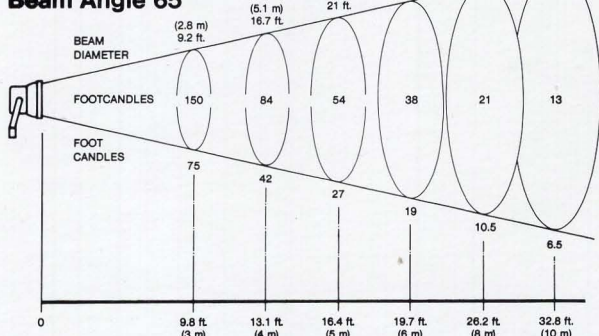
Watts	ANSI Code	Volts	Color Temp	Approx. Life (hrs.)
1000	DXW	120	3200°	150
600	FCB	120	3200°	75
1000	FBY	120	3200°	150 (frosted)
1000	DXN	120	3400°	50
1000	FBZ	120	3400°	30 (frosted)

### PHOTOMETRIC DATA with DXW 1000W 120V Lamp

#### SPOT FOCUS Beam Angle 24°



#### FLOOD FOCUS Beam Angle 65°





# ARRILITE 2000

## ARRILITE 2000 Catalog No. 571-200

Largest in the ARRILITE Series, the ARRILITE 2000 will handle the broadest possible range of video and film, location or studio lighting requirements. The first 2000W tungsten halogen fixture to offer the advantages of ARRILITE thermoplastic construction, the ARRILITE 2000 provides high output for soft key, fill, or bounce lighting, in a rugged package that weighs just over 8 lbs.



### ACCESSORIES

571-210	Four Leaf Barn door
571-250	Full Single Scrim
571-251	Half Single Scrim
571-252	Full Double Scrim
571-253	Half Double Scrim
571-254	Dichroic Daylight Conversion Filter
571-255	Wire Safety Mesh
571-290	Case for 2 ARRILITE 2000 Lights

### SPECIFICATIONS

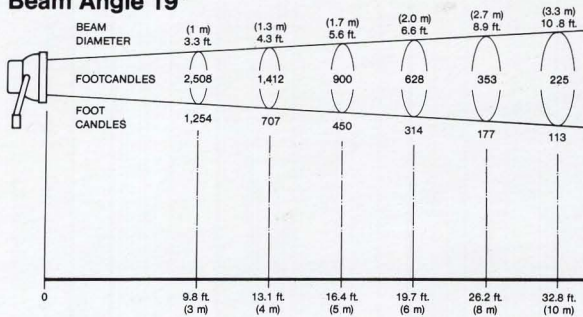
Weight with cable	8.1 lbs (3.7 kg)
Cable	16 ft. (5 m) with inline switch and parallel blade grounded connector
Reflector	Anodized Aluminum
Lampholder	Recessed single contact for 5 $\frac{5}{8}$ " M.O.L. lamp
Mounting	$\frac{5}{8}$ " (16 mm) female adapter

### LAMPS

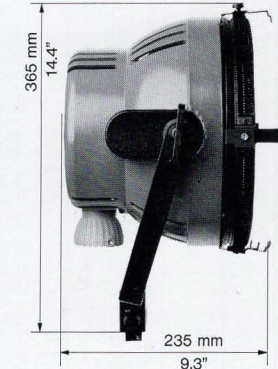
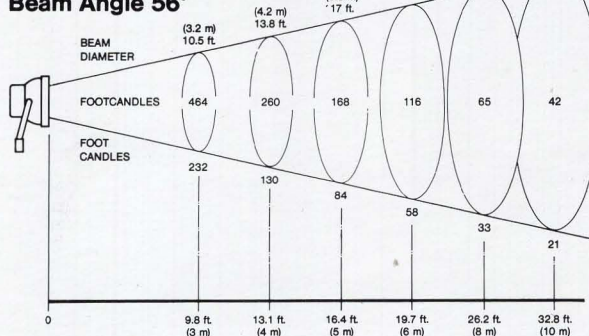
Watts	ANSI Code	Volts	Color Temp	Approx. Life (hrs.)
2000	FEY	120	3200°	400
1000	FER	120	3200°	500
2000	FEX	240	3200°	300

### PHOTOMETRIC DATA with FEY 2000W 120V Lamp

#### SPOT FOCUS Beam Angle 19°



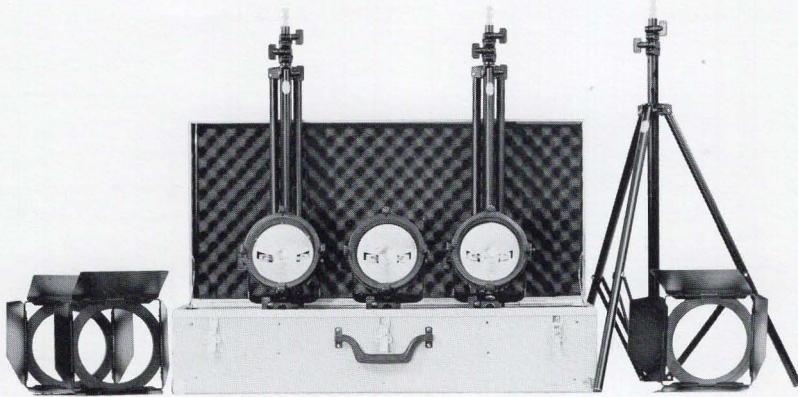
#### FLOOD FOCUS Beam Angle 56°





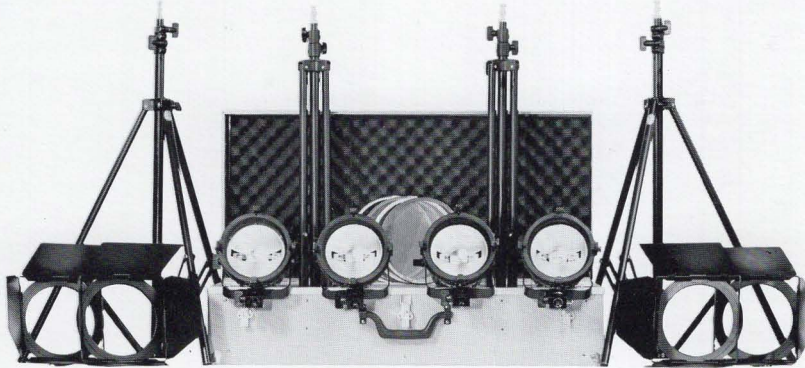
# ARRILITE KITS

ARRILITE cost-saving kits are available in the following configurations. Components may also be individually selected for a variety of custom lighting packages.



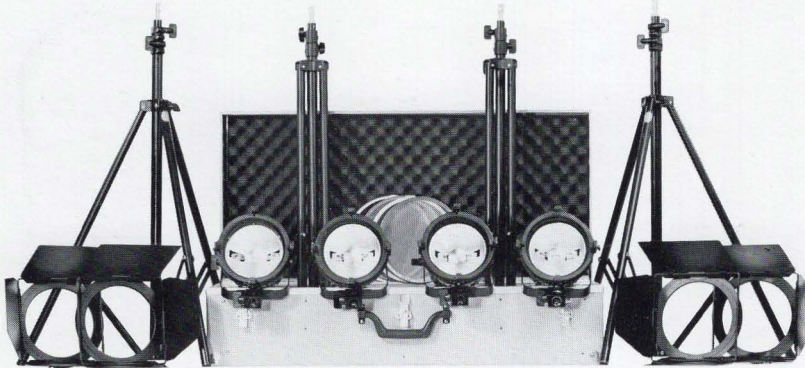
## ARRILITE 650/3 Kit Catalog No. 571-920

Qty	Description	Catalog No.
3	ARRILITE 650	571-065
3	Four Leaf Barndoor	571-110
3	AS-2 Stand	570-050
3	FAD 650W Lamp	571-140
1	Case (36½" x 16¼" x 8¾")	571-190



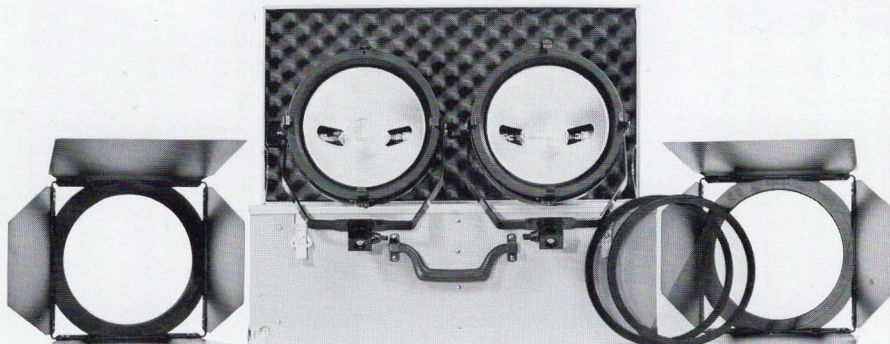
## ARRILITE 650/4 Kit Catalog No. 571-930

Qty	Description	Catalog No.
4	ARRILITE 650	571-065
4	Four Leaf Barndoor	571-110
2	Full Single Scrim	571-150
2	Half Single Scrim	571-151
4	AS-2 Stand	570-050
4	FAD 650W Lamp	571-140
1	Case (36½" x 16¼" x 8¾")	571-190



## ARRILITE 1000/4 Kit Catalog No. 571-950

Qty	Description	Catalog No.
4	ARRILITE 1000	571-100
4	Four Leaf Barndoor	571-110
2	Full Single Scrim	571-150
2	Half Single Scrim	571-151
4	AS-2 Stand	570-050
4	DXW 1000W Lamp	571-145
1	Case (36½" x 16¼" x 8¾")	571-190



## ARRILITE 2000/2 Kit Catalog No. 571-970

Qty	Description	Catalog No.
2	ARRILITE 2000	571-200
2	Four Leaf Barndoor	571-210
1	Full Single Scrim	571-250
1	Half Single Scrim	571-251
2	FEY 2000W Lamp	571-240
1	Case (26¾" x 13¼" x 11½")	571-290



The ARRILITE Series includes a full range of grip and mounting equipment, including the ARRI Autopole System and the ARRI Magic Arm.

Autopoles quickly lock in place for easy mounting of lights, reflectors or background paper. Using cross arms and Double Super Clamps, a portable lighting grid can be assembled quickly in a wide variety of locations.

The ARRI Magic Arm is a very versatile, 3 joint flexible arm, which allows small lights, reflectors or flags to be placed in many hard-to-reach positions.

## ARRILITE Stands & Grip Equipment

- 570-050 AS-2 stand for ARRILITE 650/1000  
Max. height: 8.6 ft (262 cm)  
Closed Length: 2.9 ft (88 cm)  
Weight: 2.9 lbs (1.34 kg)  
Load, approx.: 11 lbs (5 kg)
- 570-004 AS-3 stand for ARRILITE 2000  
Max. height: 12.6 ft (385 cm)  
Closed Length: 3.5 ft (107 cm)  
Weight: 4.7 lbs (2.16 kg)  
Load, approx.: 19.8 lbs (9 kg)
- 570-003 Backlight stand (2.2 lbs)
- 570-032 ARRI Autopole, extends to 146"  
(4.8 lbs)
- 570-076 ARRI Autopole, extends to 106"  
(4 lbs)
- 570-034 Autopole extension, 59" (1.1 lbs)
- 570-035 ARRI Super Clamp with light stud  
(1 lb)
- 570-038 ARRI Double Super Clamp (1.9 lbs)
- 570-043 ARRI Gaffer Grip (1.3 lbs)
- 570-143 ARRI Magic Arm (2.4 lbs)



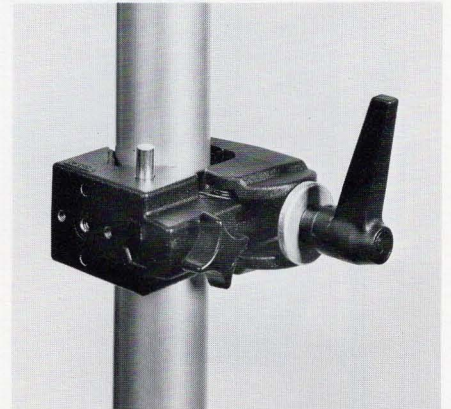
ARRI  
Autopole



Backlight Stand



ARRI Magic Arm



ARRI Super Clamp



ARRI Double Super Clamp



ARRI Gaffer Grip