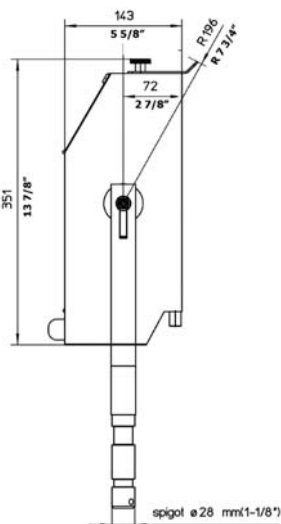
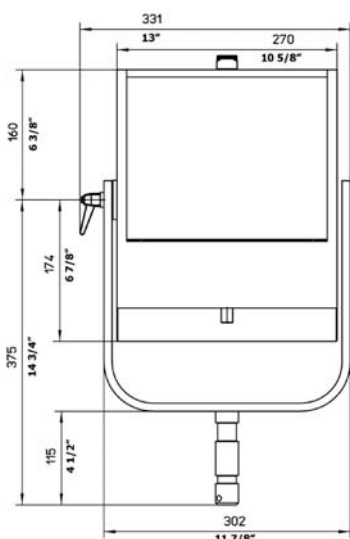


# ARRISOFT 1000



Cat. No.	Description
536100	ARRISOFT 1000W
536101	ARRISOFT 1000W Hanging Model
536115	Egg Crate
536120	Filter Frame
536125	Soft-White Reflector (spare)
536126	Hard Reflector
853276	Safety Cable

## Lamps

Code	FCM	EME	EJG	FCM/HIR
Watts	1000	800	750	650
Volts	120	220	120	120
Color Temp (°K)	3200	3200	3200	3200
Approx. Life (hrs)	400	250	400	400

## Photometric Data with FCM 1000W Lamp

Distance	5 ft. (1.5 m)	10 ft. (3.0 m)	12 ft. (3.7 m)	15 ft. (4.6 m)
Horizontal Beam Angle 74°				
Vertical Beam Angle 71°				
Foot Candles	120	30	20	13
Vertical Beam Spread	7.1 ft. (2.2 m)	14.3 ft. (4.4 m)	17.1 ft. (5.2 m)	21.4 ft. (6.5 m)

## Performance at any distance:

Footcandles (or lux) =  $3000 \div \text{Distance}^2$       Vertical Beam Spread = Distance x 1.43

## Specifications

Weight	10.7 lbs (4.9 kg)
Cable	25 ft. (7.6 m)
Aperture	7.7" (195 mm) x 9.5" (241 mm)
Lampholder	R7S
Mounting	5/8" (16 mm) stand mount

# ARRISOFT 2000



**Cat. No. Description**

536200	ARRISOFT 2000W
536215	Egg Crate
536220	Filter Frame
536225	Soft-White Reflector (spare)
536226	Hard Reflector
853276	Safety Cable

**Lamps**

Code	FCM	EME	EJG	FCM/HIR
Watts	1000	800	750	650
Volts	120	220	120	120
Color Temp (°K)	3200	3200	3200	3200
Approx. Life (hrs)	400	250	400	400

**Photometric Data with FCM 1000W Lamp**

Distance	10 ft. (3.0 m)	12 ft. (3.7 m)	15 ft. (4.6 m)	20 ft. (6.1 m)
Horizontal Beam Angle 73°				
Vertical Beam Angle 71°				
Foot Candles	71	49	32	18
Vertical Beam Spread	14.3 ft. (4.4 m)	17.1 ft. (5.2 m)	21.4 ft. (6.5 m)	28.6 (8.7 m)

**Performance at any distance:**

Footcandles (or lux) =  $7100 \div \text{Distance}^2$       Vertical Beam Spread =  $\text{Distance} \times 1.43$

**Specifications**

Weight	10.7 lbs (4.9 kg)
Cable	25 ft. (7.6 m)
Aperture	7.7" (195 mm) x 9.5" (241 mm)
Lampholder	R7S
Mounting	5/8" (16 mm) stand mount

