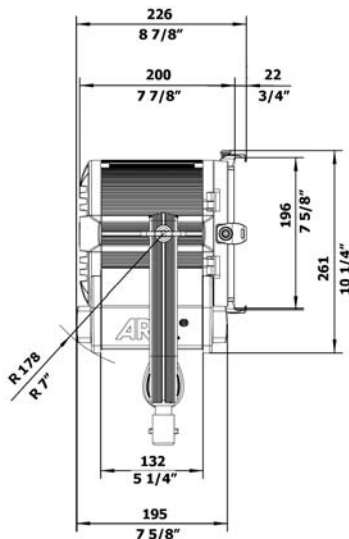
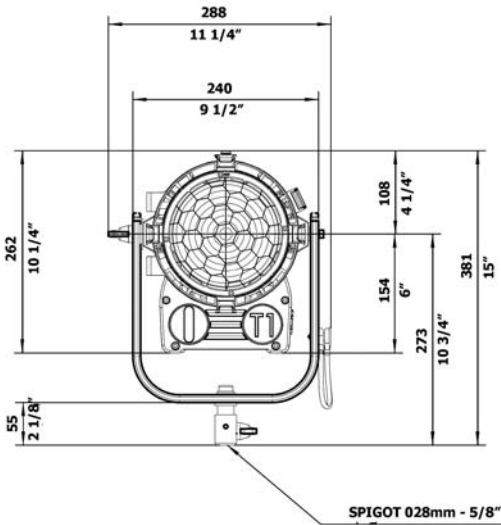


AVAILABLE SEPTEMBER 2008

T1 1000W Fresnel



Cat. No. Description

551100	T1 1000W Fresnel, Stand Model
551101	T1 1000W Fresnel, Hanging Model
551102	T1 1000W Fresnel, Stand Model, Black
551103	T1 1000W Fresnel, Hanging Model, Black
551105	T1 1000W Fresnel, Pole Operated
551110	Four Leaf Barndoor
551115	Eight Leaf Barndoor
531120	Filter Frame
531130	Snoot
531150	7 3/4" Full Single Scrim
531151	7 3/4" Half Single Scrim
531152	7 3/4" Full Double Scrim
531153	7 3/4" Half Double Scrim
571712	Scrim Bag
853276	Safety Cable
571740	1800W Digital Dimmer
571197	Heavy Duty Case

Lamps

Code	EGT	EGR	CP40
Watts	1000	750	1000
Volts	120	120	230
Color Temp (K)	3200	3200	3200
Approx. Life (hrs)	250	200	200

Specifications

Weight	11.4 lbs. (5.2 kg) (Stand Model)
Cable	23.0 ft. (7.0 m) cable with inline switch; Hanging model with 3.0 ft. (1.0 m) cable w/o switch
Lens Diameter	5.9" (150 mm) low expansion borosilicate Fresnel lens
Reflector	Spherical specular high purity aluminum
Lampholder	G22/38
Mounting	Combination mount for 5/8" (16 mm) stand or 1 1/8" (28 mm) stand; Hanging model with pipe clamp
Certification	NRTL-US-C; CE; IP23

Photometric Data with EGT 1000W Lamp

Distance	10 ft. (3.0 m)	15 ft. (4.6 m)	20 ft. (6.1 m)	25 ft. (7.6 m)	30 ft. (9.1 m)
Spot Focus Beam Angle 8°					
Footcandles	1634	726	409	261	182
Beam Diameter	1.4 ft. (0.4 m)	2.1 ft. (0.6 m)	2.8 ft. (0.9 m)	3.5 ft. (1.1 m)	4.2 ft. (1.3 m)
Medium Focus Beam Angle 30°					
Footcandles	418	186	105	67	46
Beam Diameter	5.4 ft. (1.6 m)	8.0 ft. (2.4 m)	10.7 ft. (3.3 m)	13.4 ft. (4.1 m)	16.1 ft. (4.9 m)
Flood Focus Beam Angle 54°					
Footcandles	194	86	48	31	22
Beam Diameter	10.2 ft. (3.1 m)	15.3 ft. (4.7 m)	20.4 ft. (6.2 m)	25.5 ft. (7.8 m)	30.6 ft. (9.3 m)

Spot Performance at any distance:

Footcandles (or lux) = $163,400 \div \text{Distance}^2$ Beam Diameter = Distance x 0.14

Medium Performance at any distance:

Footcandles (or lux) = $41,800 \div \text{Distance}^2$ Beam Diameter = Distance x 0.54

Flood Performance at any distance:

Footcandles (or lux) = $19,350 \div \text{Distance}^2$ Beam Diameter = Distance x 1.02