

STUDIO T24

Production standard for large tungsten sources



ARRI STUDIO Fresnels are an ideal choice for film studios where high performance and high wattage tungsten lampheads are required. The large lenses give great efficiency and an extremely wide beam spread. ARRI's elegant modular construction, using corrosion-free aluminium extrusions and lightweight die castings, offers great structural strength.

Features

- High efficiency wide-angle lenses
- Corrosion-resistant aluminium construction
- Extremely even light distribution
- Focus knob on front and rear
- Easy service access
- Wide range of accessories

Technical Data



Series	STUDIO T
Model	STUDIO T24
Mains Plug	VEAM
Lamphead Type	Fresnel, 24,000 W
Reflector	Spherical specular high purity aluminium
Lamp Type	24,000 W monoplane; CP99 20,000 W monoplane, 230 V
Power Consumption	24,000 W, 20,000 W
Voltage Range	230 V
Lamp Base	G38
Dimming	yes, 0 to 100 % via external dimming system
Correlated Color Temperature	3,200 K
Beam Angle	14° to 55°

Weight in kg net*	approx. 61 kg
Weight in kg packed*	approx. 114 kg
Weight in lbs. net*	approx. 134 lbs
Weight in lbs. Packed*	approx. 251 lbs
Measurements (HxWxL) incl. Pin in mm*	1247 x 1040 x 830 mm
Measurements (HxWxL) excl. Pin in mm*	1126 x 1040 x 830 mm
Measurements (HxWxL) incl. Pin in inch*	49.1 x 40.9 x 32.7"
Measurements (HxWxL) excl. Pin in inch*	44.3 x 40.9 x 32.7"
Measurements (HxWxL) Packed size in mm*	1135 x 1050 x 1170 mm
Measurements (HxWxL) Packed size in inch*	44.7 x 41.3 x 46.1"
Lens / UV-Protection Glass Diameter in mm	625 mm
Lens / UV-Protection Glass Diameter in inch	24.6"



Accessory Diameter in mm	740 mm
Accessory Diameter in inch	29.1" (Scrim)
Barndoor in mm	740 mm
Barndoor in inch	29.1"
Mounting	Spigot 28 mm / 1 1/8" (1.1")
Housing Color	Blue/Silver
Protection Class / IP Rating	I / IP20
Certifications	CE, CB, GS, cNRTLus