

Junior Fresnel 300 watts

Reference: LTF-J300W



- Power: 300W
- Light output 1m: 16200lx (spot) / 5220lx (flood)
- Size & weight: 30 x 19 x 16 cm | 2.6 Kg
- Adjustable beam angle from spot 15° to flood 57°
- High quality Fresnel lens with short focal length
- Sturdy die cast aluminum construction
- Optional accessories: scrim kit, filter frame, dimmer



Product description:

Superior quality built in and increased performance

The Cinelight Junior Fresnel 300W has a robust die cast aluminum construction, fully compatible with third parties accessories (ARRI, Filmgear). The product is designed for the European market and includes high quality components that truly stand out among all the variety of tungsten Fresnel lights available.

True Fresnel lens and smooth focusing mechanism

The high quality Fresnel lens with short focal length and wide angles increases the light output and delivers superior

optical performance. The adjustable focus from spot (15°) to flood (57°) makes it easy to obtain the desired intensity or beam width.

Fully die cast aluminum housing

The Cinelight Studio Fresnel 300W is using a series of aluminum extrusions and aluminum corrosion castings for the housing to quickly dissipate the heat that comes from the light bulb therefore increasing the lamp's life. The amount of time needed for the fixture to cool down is reduced so it's easier to handle.

European safety regulations compliant

The Studio Fresnel 300W complies with the European CE safety standards. The fixture is provided with a 3 core power cable with earthing wire. Also, the ceramic lamp socket features insulated wiring to protect against the heat generated by the light bulb.

Wide range of applications

Being one of the workhorses of the industry, the Fresnel Junior 300W can be used for music videos and film productions, interviews, studio lighting and product photography. The fixture can act as main subject light, background light, accent light, contour / rim light and can be placed anywhere a compact, yet powerful lamphead is required.

Key Features:

- true Fresnel lens increases light output
- adjustable focus from spot 15° to flood 57° beam angle
- sturdy die cast aluminum construction, corrosion resistant
- aluminum extrusions ensure proper heat dissipation from the lighting bulb
- ceramic lamp socket with insulated wiring
- solid metal yoke bar with 5/8" spigot receiver
- compatible with third parties accessories (ARRI, Filmgear)

Product features:

Rated power: 300 watts

Beam type: spot

Voltage input: 100-240V 50 / 60 Hz

Color temperature: 3200K

Beam angle: 15°-57°

Power connector type: CEE 7/4 - Schuko

Power cord total length: 7.0 m

Yoke mount: Spigot 16mm receiver

Housing material: Aluminum

Housing color: Gray & blue
IP rating: 23
Lamp type: CP/81 300W
Lamp socket: GY9.5
Lens type: Fresnel
Lens size: 80 mm
Barndoors slot size: 130 mm
Filter slot size: 130 mm
Photometrics spot mode: 1m: 16200lx | 2m: 4050lx | 3m:
1800lx
Photometrics flood mode: 1m: 5220lx | 2m: 1300lx | 3m:
580lx
Spot-Flood selector type: Mechanical
Lamp head weight: 2.6 kg
Lamp head dimensions: 30 x 19 x 16 cm