

TRISTAR

The Imagers

Quartz-Imagers, Halo-Imager (hot lights)

These are our professional grade photographic lamps. They are designed to use with incandescent (photoflood) or quartz halogen bulbs which have tungsten filaments. All models have built-in dimmer control, illuminated power switch, 2 fuses, grounded power cord. They are all maintenance free and noiseless as they do not require a dusty cooling fan.

We have 2 models of the Quartz-Imagers and 2 models of Halo-Imagers. They are all the same size, only the lamp sockets are different to accommodate different styles or quantities of light bulbs.

Q-500 Quartz-Imager

Q-500 is our standard lamphead. It has one E-27 ceramic socket to accommodate wide variety of tungsten filament light bulbs, like photoflood, halogen up to 500W. It has a dimmer control, (*note: dimmer will alter the color temperature*) soft-start circuitry to prolong bulb life, detachable 12ft/3m power cable and it accepts all Imager accessories. We recommend to use it with our super bright 3200K model JDD-250, a 250W quartz halogen bulb. Bulb and reflectors are optional.



H-1000 Halo-Imager

H-1000 is a special lamphead, it has a E-40 ceramic socket for much larger bulb. It works with our JTT-1000, a 1000W 3200K Quartz halogen bulb. The Halo-Imager works extremely well with our QFH-90 reflector or a softbox. The dimmer control can be separated from the body, so the user can remotely dim the light. This is a good feature when the lamphead is in overhead position and most of the control is covered up by a softbox, so it is not reachable by the user. Again, it has soft-start circuitry, 2 fuses, 12ft power cord.



QFH-12
Optional
softbox
ring

Q-750 Quartz-Imager

Q-750 is our most popular lamphead. It has 3 E-27 ceramic sockets built into the lamphead. With 3 JDD-250 Quartz-halogen bulbs in place, it emits an enormous amount of light with 3200K color temperature. It also has a dimmer, soft-start circuitry, and most important, the user can select 1, 2, or 3 bulbs to light up, hence light output can be altered without altering the color temperature. Reflectors and light bulbs are optional. All other features are same as Q-500 Quartz-Imager.



H-1000-A Halo-Imager

H-1000-A has a similar spec. as H-1000 but it has a built-in cooling fan, and use G. 6.3mm two pin type single envelope Quartz Halogen bulb. As the tiny bulb generates a lot of light so as heat, we put in a quiet cooling fan in it. It use standard 6.3mm 2 pin type bulb up to 1000W.



QFH-65
Optional
8" reflector

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Quartz and Halo Imagers (hot lights)



Spec: Q-500

Voltage: 110-130Vac, or 220-240Vac.
 Wattage: up to 660W.
 Bulb type: E-27, photoflood or halogen.
 Dimmer: Yes.
 Brightness control: Not available.
 Soft-start: Yes.
 Lamphead cooling: Fan-less, noiseless.
 Casing: Aluminum/Engineering plastic.
 Reflector: Optional.
 Mounting bracket: 5/8"/16mm stand spigot.
 Safety mesh: Optional.
 Accessories: All accessories of Imagers.
 Power cable: Detachable, 12ft/3.5m, 3 wire.
 Fuse: 6A or 3A, with spare fuse.
 Size: 5x5x7"/12.5x12.5x17.8cm
 Weight: 2lb/0.9kg
 Package size: 8x8.5x9"/20x21.5x22.5cm.

Q-750

Voltage: 110-130Vac, or 220-240Vac.
 Wattage: Up to 750W.
 Bulb type: E-27, JDD-250 Quartz-halogen.
 Dimmer: Yes.
 Brightness control: 1,+2+3 bulb selection.
 Soft-start: Yes.
 Lamphead cooling: Fan-less, noiseless.
 Casing: Aluminum/Engineering plastic.
 Reflector: Optional.
 Mounting bracket: 5/8"/16mm stand spigot.
 Safety mesh: Optional.
 Accessories: All accessories of Imagers.
 Power cable: Detachable, 12ft/3.5m, 3 wire.
 Fuse: 10A or 5A, with spare fuse.
 Size: 5x5x7"/12.5x12.5x17.8cm.
 Weight: 2.2lb/1kg.
 Package size: 8x8.5x9"/20x21x22.5cm.

H-1000

Voltage: 110-130Vac, or 220-240Vac.
 Wattage: Up to 1000W.
 Bulb type: E-40, JTT-1000 Quartz-halogen.
 Dimmer: Yes, detachable.
 Brightness control: Not available.
 Soft-start: Yes.
 Lamphead cooling: Fan-less, noiseless.
 Casing: Aluminum/Engineering plastic.
 Reflector: Optional.
 Mounting bracket: 5/8"/16mm stand spigot.
 Safety mesh: Optional.
 Accessories: All accessories of Imagers.
 Power cable: Detachable, 12ft/3.5m, 3 wire.
 Fuse: 10A or 5A, with spare fuse.
 Size: 5x5x7.5"/12.5x12.5x17.8cm
 Weight: 2.5lb/1.2kg.
 Package size: 8x8.5x9"/20x21x22.5cm.

H-1000-A

Voltage: 110-130Vac, or 220-240Vac.
 Wattage: Up to 1000W.
 Bulb type: G.6.3 two pin Quartz-halogen.
 Dimmer: Yes, detachable.
 Brightness control: Not available.
 Soft-start: Yes.
 Lamphead cooling: Quiet fan
 Casing: Aluminum/Engineering plastic.
 Reflector: Optional.
 Mounting bracket: 5/8"/16mm stand spigot.
 Safety mesh: Optional.
 Accessories: All accessories of Imagers.
 Power cable: Detachable, 12ft/3.5m, 3 wire.
 Fuse: 10A or 5A, with spare fuse.
 Size: 5x5x7.5"/12.5x12.5x17.8cm
 Weight: 2.5lb/1.2kg.
 Package size: 8x8.5x9"/20x21x22.5cm.

Q-500 with 8", 65 degree reflector and protective wire mesh shield.



Q-750 with small softbox

H-1000-A fitted with optional standard 65 degree reflector



H-1000 fitted with 16", 90 degree aluminum reflector and fabric diffuser.