

# ***Clearstone LN72***

***UV LED head***



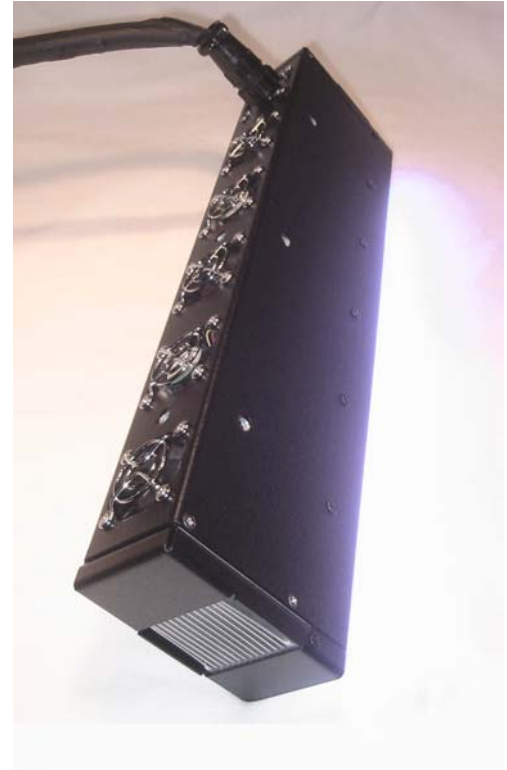
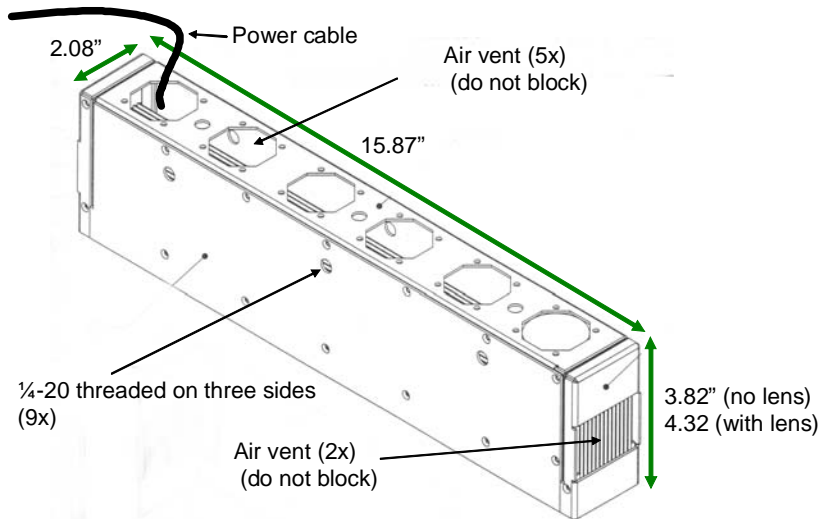
RoHS  
Compliant 

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# Clearstone LN72 UV LED Head

## LN72 Outer Dimensions



## Characteristics:

Instant turn on, High Reliability, Safe low voltage, Ozone free, No Mercury, No Infrared Heating

## Features:

Available wavelengths: 395 nm, 455 nm, (365 nm will be available in 2007Q3)  
Mounting on three sides for flexible mounting  
Mounting compatibility: 1/4-20 thread, 5 inch spacing  
Conservative thermal design for extended continuous operation  
Scalable design: Can be built in lengths of 15", 30", 45" etc.  
Uses power from three channels of CF1000 or CF2000 Controller Power supply  
Outer Dimensions: 2.08" x 15.87" x 3.82"  
Active Emission Area: 0.75" x 15"  
Total output light power: 21.6 at 395 nm  
Light Power/area: 300 mW/cm<sup>2</sup> at 395 nm

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