

Techni-Light® 5 ESD



Features

- *ESD Safe*
- *Durable*
- *High Quality Fluorescent Lighting*
- *Accurate Color Rendition*
- *Provides Even & Diffused Lighting*



TLC-5-ESD

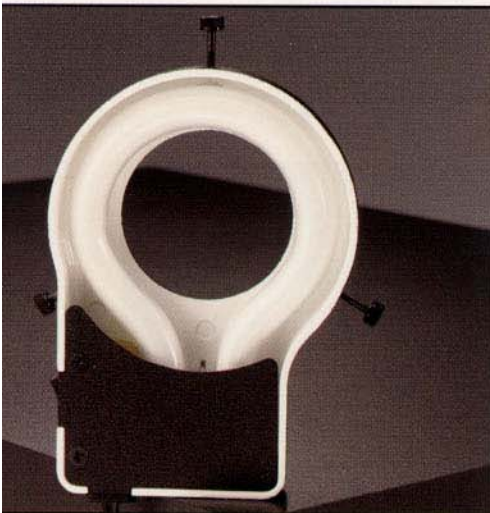
TechniQuip now offers a new Techni-Light® 5 (TLC-5-ESD) for use in electrostatically sensitive areas. This new ESD safe light is offered in two styles, nickel plated and semi-gloss black. TechniQuip's TLC-ESD illuminator is ideal for microscopic and macroscopic inspection, quality control, assembly, photographic and biological analysis. TechniQuip's Techni-Light® bathes the subject with 360° shadow free illumination. Our reflector housing is cast from aerospace quality aluminum for durable and cool operation.

TLC-5 Techni-Light® Features

Electrostatic Discharge Coating.
ESD Option Is Available In Black or Nickel Plating

Fixed Output

Plugs Into Wall (Optional 220-240 VAC Ballast are available)



The Techni-Light®, exclusively from TechniQuip, is the system for providing even diffused illumination. The standard WTL lamp color temperature is 5600°K simulating natural daylight, and has a lamp life up to 4000 hours. Optional lamps are available for Photo Resist (YTL) or UV (BTL) applications.

Each Techni-Light® is treated with a baked on enamel or nickel plating which seals against particulate contamination making it useful in clean rooms. Techni-Lights® come with thumbscrews that provide simple and versatile mounting eliminating the need for adapters in most situations. Techni-Lights® clamp on to lenses from sizes 1.25" to 2.15", and up to 2.6" with set screws. Special and custom threaded microscope adapters are available. Each Techni-Light® has a modular construction which permits easy repairs and lamp replacement. All Techni-Light® models are backed by a 2 year parts and labor warranty (excluding lamp).



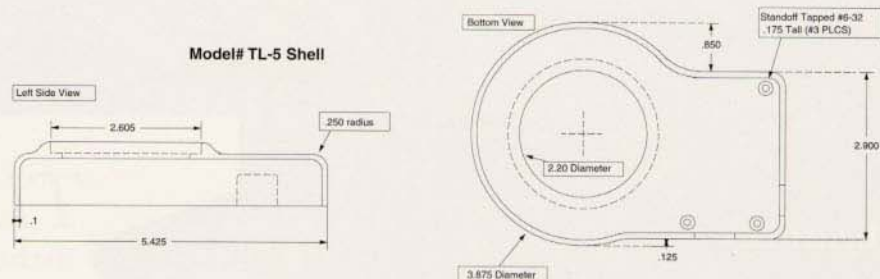
Special and OEM

configurations

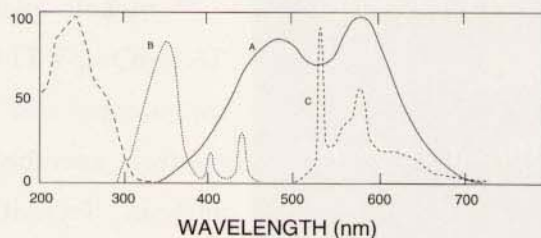
readily available.



TLC-5 DIMENSIONS



LAMP SPECTRUMS



A White Lamp (5600°K) WTL
B UV Blue Lamp BTL
C Yellow Lamp YTL

For more information about the TLC-5-ESD as well as the other quality models available see our web site at www.techniquip.com.



191 Wright Brothers Ave. Livermore, CA 94550
510.447.2200 Fax: 510.447.2201 © 1997 TechniQuip Corp.