



THE TLC-5 IS DESIGNED TO "BATHE" THE SUBJECT WITH DIFFUSE COOL LIGHT FROM A WIDE RANGE OF ANGLES, THEREBY ELIMINATING SHADOWS. A COST-EFFECTIVE LIGHTING SOLUTION FOR "MISSION CRITICAL" APPLICATIONS, THE TLC5 CONTINUES TECHNIQUIP'S PROUD REPUTATION AS AN INDUSTRY LEADER IN "MADE IN THE USA" PRODUCTS.

TECHNIQUIP TLC-5 FLUORESCENT RING LIGHT

Techniquip's TLC-5 is a robust, high-performance fluorescent microscope ring light. The TLC-5 features a rugged aluminum alloy housing and a premium, film-grade triphosphor fluorescent lamp. With a 5600 K Corrected Color Temperature (CCT), the Made in the USA lamp provides flawless white light for superior microscopic imaging. The sturdy, factory-tested ballasts are available in 110 and 220 VAC versions. The TLC-5's aluminum alloy housing requires no rubber grommets for mounting, thus eliminating a common maintenance problem seen in competitor's units.

THE TLC-5 IS IDEAL FOR MICROSCOPIC INSPECTIONS, QUALITY CONTROL, PHOTOGRAPHIC APPLICATIONS, ASSEMBLY AND BIOLOGICAL ANALYSIS.

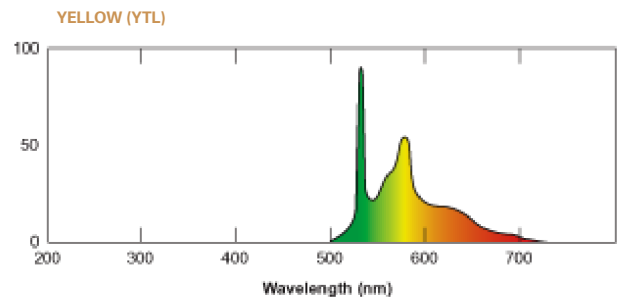
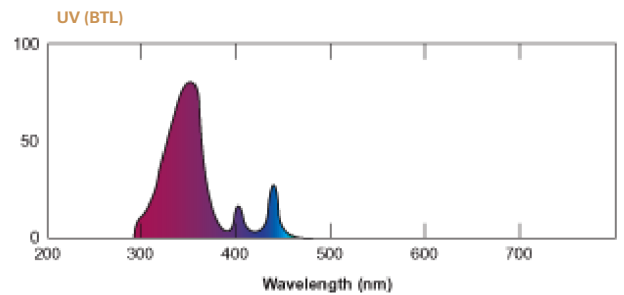
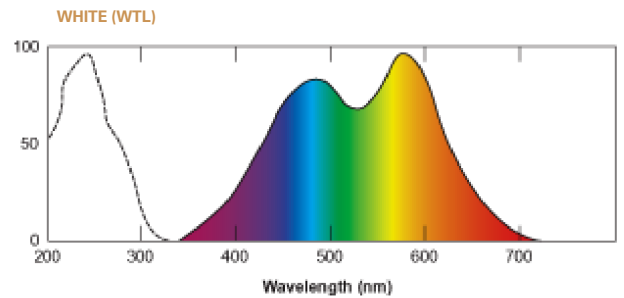


MODEL TLC-5 PRODUCT FEATURES

Rugged Housing	The powder coated aluminum housing is extremely durable and rugged for decades of use.
Microscope Attachment	A full set of microscope adapters is available in order to allow coupling to virtually any microscope.
UV	Available in UV and yellow lamp versions.
Power Input	Available in 110 VAC and 220 VAC versions.
ESD	Available in ESD versions.
Larger Open Diameter	All our models now feature the larger "645" inside diameter necessary to fit on today's modern microscopes.
Alternate Finishes	Available in nickel coated and black powder coated versions (see below).
Dimensions	See illustration.

SELECTION GUIDE

Standard Dimensions - Fixed Intensity - 115 VAC Models
TLC-5-PUTTY
TLC-5-TQ (TQ Logo)
TLC-5-BLACK (Black)
TLC-5-NP (Nickel Plated)
TLC-5-ESD-NP (Nickel Plated, ESD)
TLC-5-BTL (Ultraviolet (BTL) Lamp)
TLC-5-YTL (Yellow (YTU) Lamp)
Larger 60.3 Diameter Opening⁴ - Fixed Intensity - 115 VAC Models
TLC-5-645
TLC-5-645-TQ (TQ Logo)
TLC-5-645-ES (ESD)
TLC-5-645-YTL (Yellow (YTU) Lamp)
TLC-5_645_BTL (Ultraviolet (BTL) Lamp)
Standard Dimensions - Fixed Intensity - 220 VAC Models
TLC-5-220V
TLC-5-220-BL (Black)
TLC-5-240-UK (UK Plug)
TLC-5-220-NP (Nickel Plated)
Larger 60.3 Diameter Opening - Fixed Intensity - 220 VAC Models
TLC-5-645-220V (60.3mm for Nikon 600/800)
TLC-5-645-UK (60.3mm for Nikon 600/800, UK Plug)



TECHNIQUIP CUSTOM SOLUTIONS IN LIGHT

TechniQuip is an ISO 9001:2000 certified supplier that has been engineering and manufacturing precision lighting devices using LED, Fluorescent, Xenon, Metal Halide, and Halogen technologies since 1970. We offer a complete line of fiber optic cables and assemblies for transporting light. Our standard products can be seen online at www.techniquip.com. Most orders ship the same day and we guarantee all our products. Call or e-mail us today at 888-414-0789 or blue@techniquip.com.



5653 Stoneridge Drive, Suite 101, Pleasanton, CA 94588 Phone 925-251-9030 Toll Free 888-414-0789

blue@techniquip.com www.techniquip.com

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ADAPTERS

Standard Dimensions - Fixed Intensity - 115 VAC Models	
TL-5	B & L SZ 1-5 Series
TL-5F	B & L SZ 1-5 Series with additional thread
TL-6	Leica SZ4, SZ6
TL-8	American Optical 569
TL-9	Olympus SZH
TL-10	Nikon SMZ-1, 1B, Olympus III, 30, 40, 50 Series
TL-11	Unitron ZST
TL-11F	Swift SM90, with threads for splash guard
TL-12A	Olympus VM Series
TL-15	46mm Diameter Optics
TL-645	Nikon 645 Series
TL-EMT-1&2	Meiji EMT-1 or EMT-2
TL-EMT-3	Meiji EMT-3 or EMT-4
TL-EMZ	Meiji EMZ or EMF
TL-GCS-SWIFT	Swift SM-80
TL-GZ4	Leica GZ4
TL-GZ4-F	Leica GZ4 with additional threads
TL-MP4	Polaroid MP-4
TL-SMZ-2	Nikon SMZ-2