



PROLINE 80 RING ILLUMINATOR (ESD)

TechniQuip's ProLine 80 is a high intensity LED ring light for use on microscopes. The ProLine 80 is an ideal choice for customers that need extra power, precise control, a rugged housing, or more than on type or colored LED.





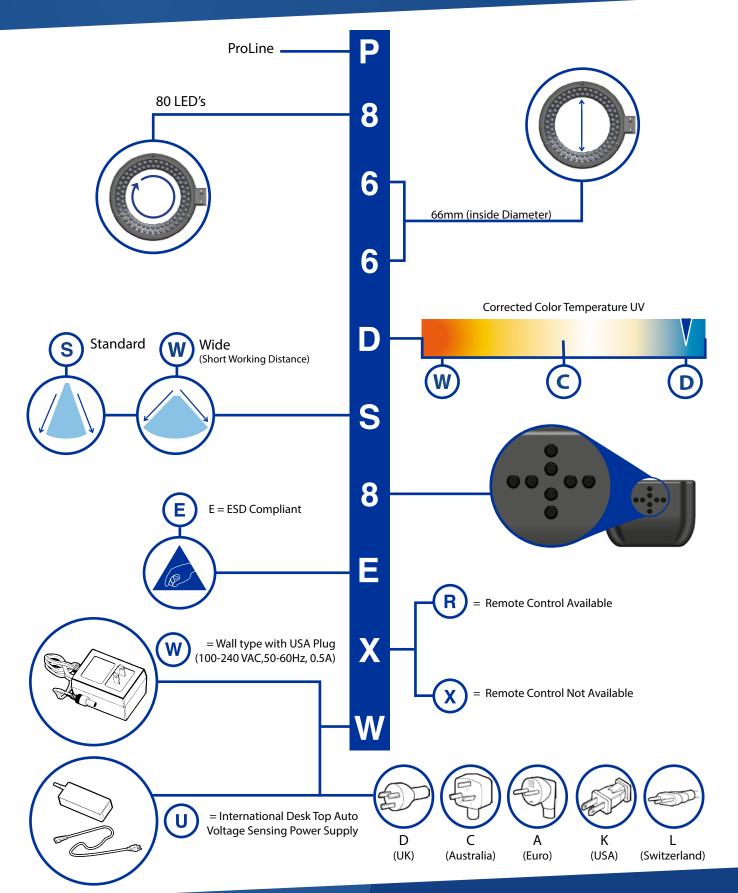
ESD SAFE













ProLine 80 ESD Gives you the option of populating any of the (8) Quadrants with different LED's enabling you to engineer an ideal lighting solution.









Туре	Inner	Outer
Standard	White	White
Dual Wavelength	Ultraviolet	White
Asymetric	N/S White - E/W Ultraviolet	N/S White - E/W Ultraviolet
Short Focal Length	Short Working Distance	Standard Working Distance



Symetric (All LED Quadrants turned on)



Asymetric (Opposing Quadrants)



Symetric (Opposing Halves)



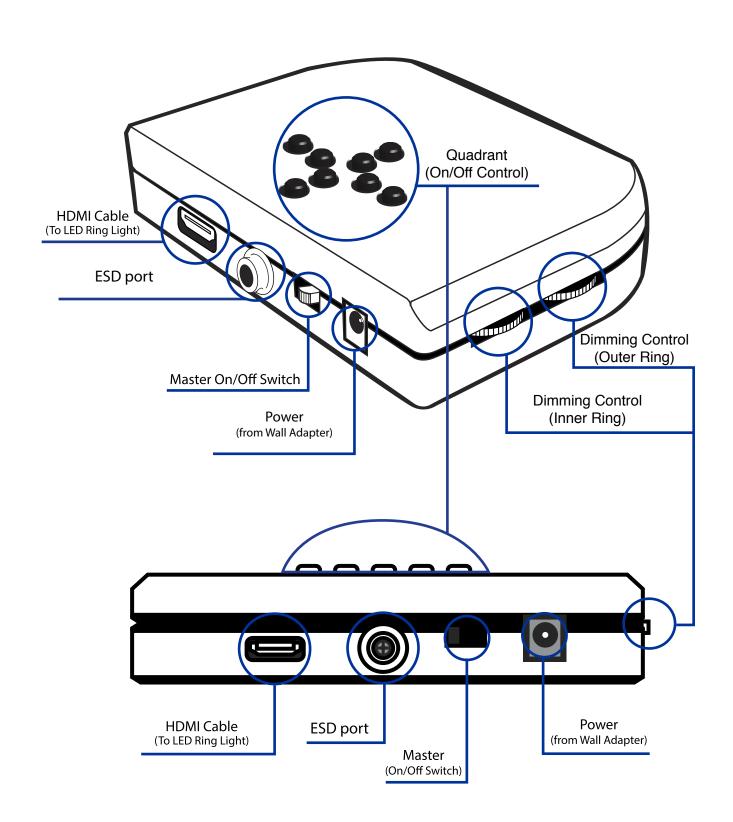
Symetric (Inner or Outer Quadrants)



## www.techniquip.com

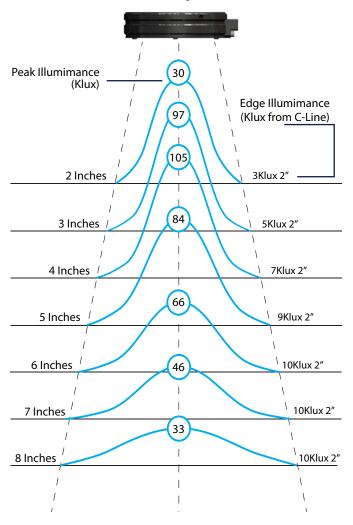
530 Boulder Ct., Suite 103 Pleasanton CA 94566 - USA Toll: (925) 251-9030 l orders@techniquip.com

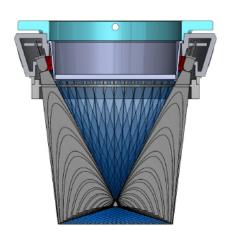






#### Illuminance Profiles at Various Working Distances



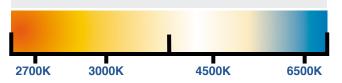


#### **LED LIGHTING FACTS**

Light Output (Lumens)	500
Watts	5
Color Accuracy	90+

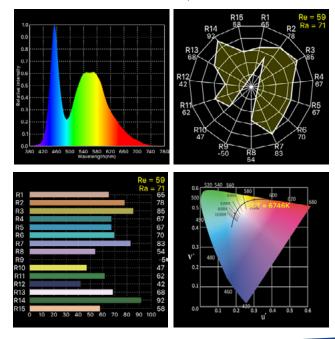
### **Various CCT, Colors Available**

**Correlated Color Temperature (CCT)** 



Number of LEDS	80
Inside Ring Diameter	2.63 inch (66 mm)
Outside Ring Diameter	4.11 inch (105 mm)
Height	1.02 inch (26 mm)
Cable Length	6 feet

# Data Below is for Daylight White Consult TechniQuip for Others





#### AT THE FOREFRONT OF MODERN LIGHTING

Lighting is the midst of a dramatic renaissance - virtually all legacy technologies are falling away in favor of high-efficiency LED solutions. This product is on the forefront of that shift - replacing a halogen / fiber solution that has been the industry standard for the last 40 years.

# **TECHNIQUIP CORPORATION**

Your company's success likely depends on the need to critically control a key aspect of lighting, no matter if that's frequency, color, intensity, uniformity, stray light, or some other factor. Or maybe you just need a durable and reliable product that will stand out in the ocean of poorly constructed / disposable products. Few companies other than TechniQuip work as hard to design and manufacture, here in the United States, the precision lighting you need.