TECHNIQUIP



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.

ProLine 80 RING ILLUMINATOR





ULTRAVIOLET (OPTIONAL) CHANNELS (STANDARD)

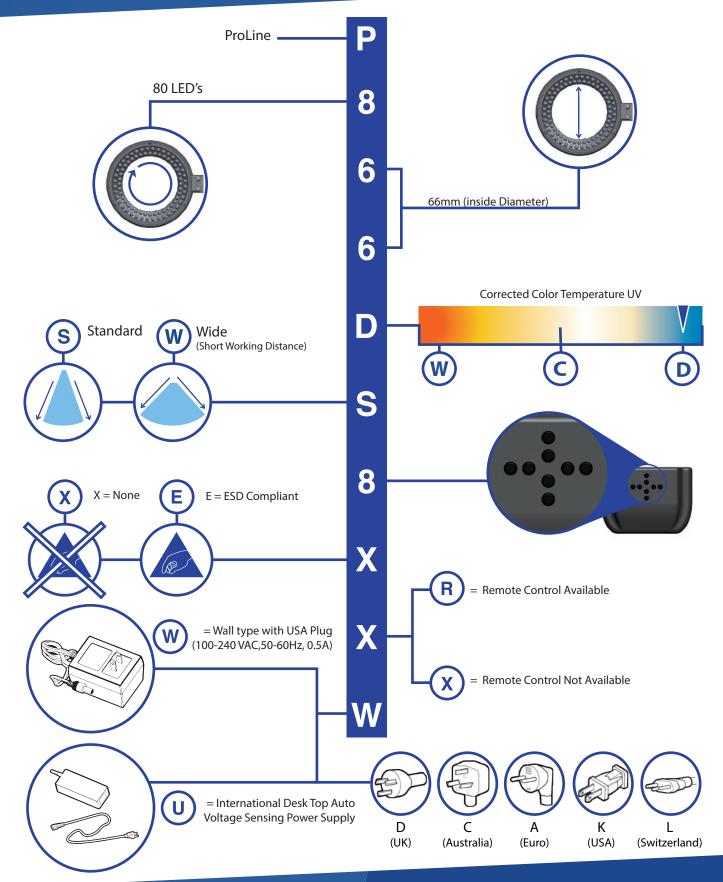
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FOCUSED

T ECHNIQUIP

SELECTION GUIDE



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VERSATILE RING DESIGN

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ProLine 80 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)

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RELIABLE & PRECISE CONTROL

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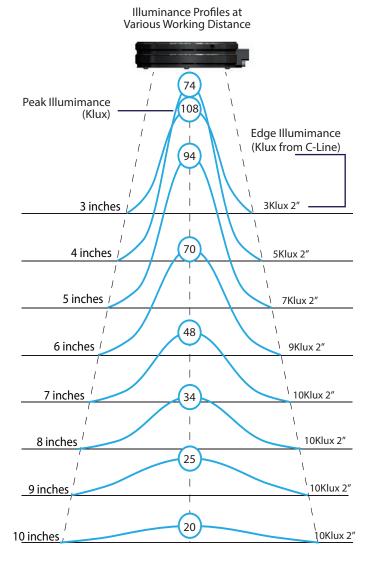


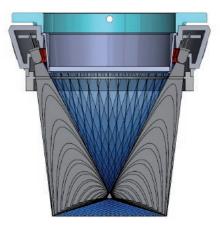
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IMPRESSIVE PHOTOMETRICS

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LED LIGHTING FACTS

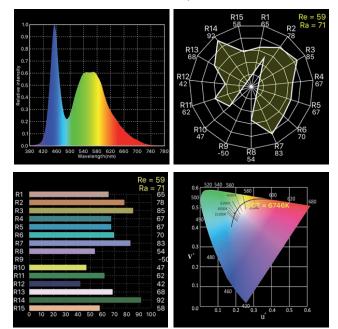
Light Output (Lumens)	500
Watts	5
Color Accuracy	90+

Various CCT, Colors Available

Correlated Color Temperature (CCT)

		1			
2700K	3000K	4500K	6500K		
Number of LEDS		80			
Inside Ring Diameter		2.63 inch (66	2.63 inch (66 mm)		
Outside Ring Diameter		4.11 inch (105	4.11 inch (105 mm)		
Height		1.02 inch (26	1.02 inch (26 mm)		
Cable Length		6 feet	6 feet		

Data Below is for Daylight White Consult TechniQuip for Others



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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.

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