



Model No. 12360
The Next Generation of Fiber Optic Illuminators. State of the Art LED Technology.

Flexbar's ProLux LED Illuminator sets the standard for the new generation of LED Fiber Optic Illuminators. Harnessing the power of the industry's highest performing high-output LED's, the ProLux LED is a viable alternative to existing halogen technology.

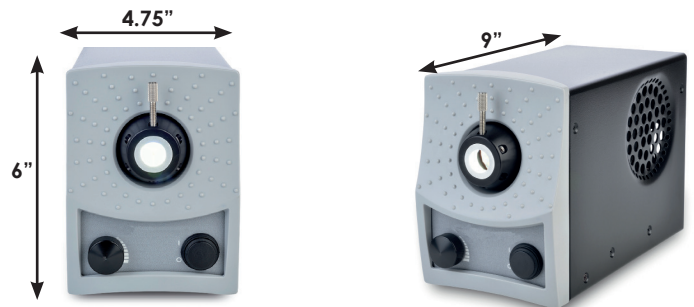
Designed for optimal thermal management to maximize reliability and optical performance, the ProLux LED provides excellent stability, uniformity and a more consistent color temperature than traditional EKE light sources.

KEY FEATURES AND BENEFITS

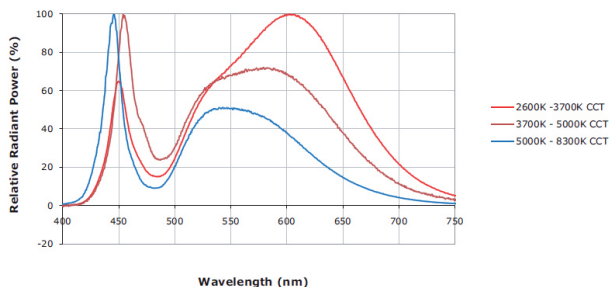
- ProLux LED is supplied with a rugged housing which is suitable for mounting or stacking in space constrained environments.
- High quality design and latest generation LED's provide Consistent Color Temperatures. Choice of Daylight, Cool White or Warm White LED's.
- Advanced Heat Pipe Technology using metal core printed circuit boards and a superior precision engineered cooling system allows for extremely quiet operation.
- Low Energy consumption enhances safety and reliability.
- ProLux LED consumes half the energy of the standard 150W halogen illuminator.
- Maintenance free LED's have a minimum lamp life of 25,000 hours.
- Eliminates 100's of lamp replacements.
- Universal power supply for Worldwide operation.
- Remote control models available.
- Small footprint and light weight (7lbs.)
- 1 year warranty
- Maintenance free unit.

TECHNICAL DATA	
Color Temp. Daylight	5000 - 8300K
Voltage	96-264 VAC, 50-60Hz
Power	80 Watts
Lamp Life	Minimum 25,000 hours
Dimensions	6"L x 4.75" W x 9"D
Unit Weight	7 lbs.
Fuse	2 amp 5 x 20mm

DIMENSIONS:



RELATIVE SPECTRAL POWER DISTRIBUTION



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