

LED Fiber Optic Illuminator S2000

Description

The S2000 LED fiber optic illuminator answers today's demand for energy-efficient illumination. The cool-white LED system delivers greater output than 100 Watt halogen systems while using 50% less energy. The illuminator features voltage regulation and variable intensity control in a maintenance-free design with no lamps or fuses to burn out. With non-fan design, it utilizes unique optical concentrator technology. The LEDs will last 30,000 hours, ensuring years of reliable service in the lab, classroom or research facility.

Features

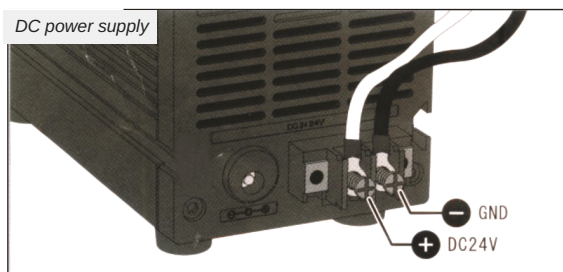
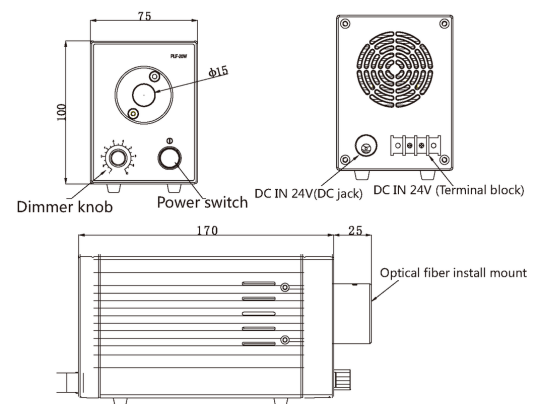
- Unique optical concentrator technology
- Non-fan design, low heat, high stability
- Long lasting, 30,000 hours life
- AC or DC power supply
- Ideal to replace 100W halogen light source

Specifications

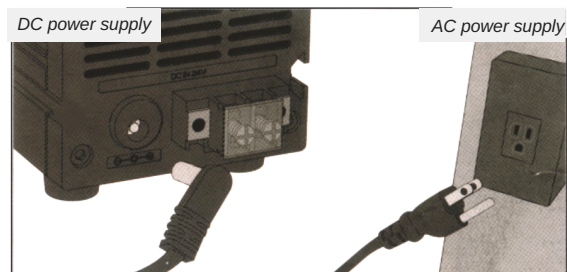
Model	S2000
Drive way	Constant-current system
Power supply	AC100-240V or DC24V
Power consumption	10W Max.
Dimming control	Continuous dimming
Av. illuminance (lx)	Approx. 300,000lx
Color temperature	5000K-8300K
Av. LED life	Approx. 30,000 hours
Gooseneck diameter	8mm
Operating condition	0°C~45°C / 20%~80% RH
Net weight	1.5 KG
Dimensions	170x 75 x 100mm



Dimensions



Using terminal blocks for 24V DC power supply



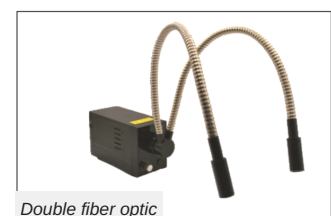
AC100~240 Input



Fiber optic adapter



Single fiber optic



Double fiber optic