



## Fiber Optical microscope light source Microscope Accessories A56.0600

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A56.0600
- Minimum Order Quantity: 1 pc
- Price: FOB \$1~1000, Depend on Order Quantity
- Packaging Details: Carton Packing, For Export Transportation
- Delivery Time: 5~20 Days
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



### Product Specification

- Applications: Microscope
- Certification: CE
- Product Name: Microscope Accessories
- Power Consumption: 150W
- Input Current: 1.5A
- Output Current: 1.5-7.5A
- Highlight: **compound microscope parts,  
parts of the microscope**



### More Images



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## Product Description

### Description:

- Modular design for easy replacement of bulb, socket and computer board.
- Quick release of fiber optic cables for multiple light application requirements.
- Entire plastic housing, light in weight.
- Built-in aluminum alloy guard plate to prevent excessive heat from hurting the user.

### Specifications:

A56.0600 Fiber Optical Cold Light Source	
A56.0600-01	Fiber Optical Cold Light Source Main Body Power Consumption 150W Input Current 1.5A Output Current 1.5-7.5A Fuse 2A Startup Time 2s (Full Load) Efficiency 85-95% Operating Temperature 0-45°C Storage Temperature -25-85°C Relative Humidity 85% Illumination $\geq 100000$ Lux Color Temperature $\geq 3000$ K Spectrum Range 450-700nm Dimensions(L×W×H) 8.19"×4.13"×4.88" (208mm×105mm×124mm) Lamp 21V 150W halogen bulb Service Life of Lamp Approx. 200 hours at full load Weight 3kg (6.6 lbs.) Adapter With a 5/8" Fiber Optic Cable Adapter
A56.0600-02	Red, Dark Blue, Green Filters Kit Note: Light blue filter for Daylight correction (standard unit)
A56.0600-03	Single Pipe Light Guide With focusing lens, fiber dia.: 6mm; 18" (460mm) gooseneck. 5/8" standard adapter is for attaching the Fiber Optic Illuminator.
A56.0600-04A	Dual Pipe Light Guide Fiber Optic Goose Neck Dual Pipe without focusing lens, fiber dia.: 7.1mm; 800mm in length. 5/8" standard adapter is for attaching to the Fiber Optic Illuminator.
A56.0600-04B	Dual Pipe Light Guide Fiber Optic Goose Neck Dual Pipe without focusing lens, fiber dia.: 7.1mm; 460mm in length. 5/8" standard adapter is for attaching to the Fiber Optic Illuminator.
A56.0600-05	Ring Light Guide Ring's I.D.: 58mm; Fiber Dia.: 10mm, with PVC tubing at 1m in length, fitting most major brand microscopes. 5/8" standard adapter is for attaching to Fiber Optic Illuminator. ◇ 360°Shadow-Free, Cool, Uniform Illumination ◇ Accepts Polarizer Accessories ◇ PVC-Covered Metal Sheathing ◇ Black Anodized Aluminum Housing ◇ 70% Typical Illuminator Coupling Efficiency ◇ Glass Fibers with Ground & Polished End-Faces
A56.0600-08	Ring Light Guide Ring's I.D.: 65mm; Fiber Dia.: 11mm, with PVC tubing at 1m in length, fitting most major brand microscopes. 5/8" standard adapter is for attaching to Fiber Optic Illuminator. ◇ 360°Shadow-Free, Cool, Uniform Illumination ◇ Accepts Polarizer Accessories ◇ PVC-Covered Metal Sheathing ◇ Black Anodized Aluminum Housing ◇ 70% Typical Illuminator Coupling Efficiency ◇ Glass Fibers with Ground & Polished End-Faces
A56.0600-06	Back Light Guide Used to silhouette opaque objects or for imaging through transparent objects, perfect for metrology or plastic applications. 4"×4" active area, 178×110×20mm dimension, fiber dia.: 10mm. 5/8" standard adapter is for attaching to the Fiber Optic Illuminator.
A56.0600-07	Replacement Halogen Bulb 21V150W Halogen Bulb







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