

## Flexible Light Guides and Articulating Arm with Heavy Base



Flexible Light Guides

- Point illumination
- Highly flexible
- PVC metal tubing provides durability; custom tubing also available
- 3 mm to 13 mm fiber diameters
- Standard and custom lengths available

### Flexible Light Guides

Highly flexible and durable light lines available in 3 to 13 mm of fiber diameters and various standard and custom lengths. Outer tubing is composed of PVC metal tubing to provide both flexibility and protection. Available in single arm and twin arm versions standard. Customized versions are available upon request. Non-metallic sheathing/tubing versions also available.

Flexible Light Guides					
Lengths	Fiber Diameter (mm)				
	3	5	8	10	13
<b>Single Arm</b>					
50 cm (20 in)	CGS-8188.78	CGS-8192.78	CGS-8199.78	CGS-8206.78	CGS-8210.78
100 cm (40 in)	CGS-8189.78	CGS-8193.78	CGS-8200.78	CGS-8207.78	CGS-8211.78
150 cm (60 in)	CGS-8190.78	CGS-8194.78	CGS-8201.78	CGS-8208.78	CGS-8212.78
200 cm (80 in)	CGS-8191.78	CGS-8195.78	CGS-8202.78	CGS-8209.78	CGS-8213.78
<b>Twin Arm</b>					
100 cm (40 in)		CGS-8196.78	CGS-8203.78		
150 cm (60 in)		CGS-8197.78	CGS-8204.78		
200 cm (80 in)		CGS-8198.78	CGS-8205.78		

Catalog No.	Product
CGS 8214.78	Non Metallic Single Flexible Light Guide, 8 mm Fiber Diameter/100 cm (40 in) length
CGS 8215.78	Non Metallic Twin Arm Flexible Light Guide, 8 mm Fiber Diameter, Each Arm/180 cm (72 in) length
CGS 8216.78	Non Metallic Twin Arm Flexible Light Guide, 8 mm Fiber Diameter, Each Arm/345 cm (136 in) length



- Fixed point illumination
- Accurate adjustment for quick, simple and precise positioning
- Unrestricted movement – 220 mm radius of action
- Very durable

### Articulating Arm with Heavy Steel Base

Articulating Support Arm provides unrestricted movement and accurate fine adjustment for fixed point illumination. Adjustment is simple and precise with 220 mm radius of action. Articulating Arms are available with M6/M6 and M6/M8 thread ends. Flexible Light Guides can be attached with small (9 to 12 mm OD) and large (11 to 16 mm OD) holders depending on flexible light guide outer ferrule diameters.

Catalog No.	Product
CGS 8217.78	Articulated Support Arm, M6/M6 Thread
CGS 8218.78	Articulated Support Arm, M6/M8 Thread
CGS 8219.78	Heavy Steel Base for Articulated Support Arm
CGS 8220.78	Holder for Articulated Support Arm, ferrule diameter 9 to 12 mm (0.35 to 0.47 in)
CGS 8221.78	Holder for Articulated Support Arm, ferrule diameter 11 to 16 mm (0.43 to 0.63 in)



Modular Accessory System

- Use with Goosenecks and up to 10 mm OD Flexible Light Guides
- Can combine use of filters and other accessories
- Enhances contrast
- Very versatile

### Modular Accessory System

Modular Holder has a 10 mm mounting diameter and attaches onto ends of goosenecks and up to 10 mm OD flexible light guides. Modular Accessory Holder and each of the Modular Accessories are threaded to accept one another. Modular accessories include the Modular color filters, Modular focusing lens, Modular diffuser, Modular polarizing filter, and Modular iris diaphragm. One or all can be attached at any one time. Custom filters are also available upon request.

Catalog No.	Product
CGS 8222.78	Modular Accessory Holder
CGS 8223.78	Modular Focusing Lens
CGS 8224.78	Modular Iris Diaphragm
CGS 8225.78	Modular Polarizing Filter
CGS 8226.78	Modular Daylight Filter
CGS 8227.78	Modular Blue Filter
CGS 8228.78	Modular Red Filter
CGS 8229.78	Modular Green Filter
CGS 8230.78	Modular Yellow Filter
CGS 8231.78	Modular Blank Filter
CGS 8232.78	Modular Diffuser