

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Dolan-Jenner®

EEG28 Series

Dual Gooseneck

Opposed angle illumination will always provide an illuminated field and reduced shadow obstruction

The dual arm "gooseneck" systems are extremely versatile systems which are compact, quiet and provides 40,000 ft. candles of illumination focused with the LH759 lenses at a 3 inch (7.6cm) working distance. The LED and 150 watt halogen systems are suitable for higher magnifications (120x plus). The very popular EEG 2823M self-supporting bifurcated light guide with a 0.28 inch (7mm) bundle diameter starts from the light source with a transition incline of 45 degrees, from which the gooseneck branches diverge at an angle designed to accommodate any stereomicroscope between them without interference to focusing or specimen manipulation. Each branch has a 0.20 inch (5mm) bundle diameter. This system provides the most obedient light output placement for critical illumination requirements at angles of incidence from near vertical to near horizontal. Slide-lock LH759 lenses can be rapidly adjusted, or removed for diffuse illumination.

In a laboratory environment, the dual arm gooseneck fiber optic assembly provides excellent ancillary usage as a light source for small animal microsurgery with a stereomicroscope, general specimen preparation, examination of cultures and tissue trim preparation for light and electron microscopy, while decreasing morphological changes induced by dehydration and heat.

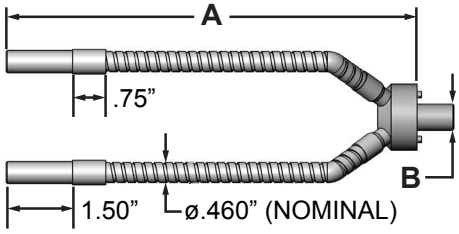


EEG2823M



EEG2823

EEG28 Series - 0.280" Active Fiber Bundle, Dual-Gooseneck Light Guides - 0.500" Dia. End Ferrules (Accepts LH-759 Lens), Black Coated, Self-Supporting Gooseneck

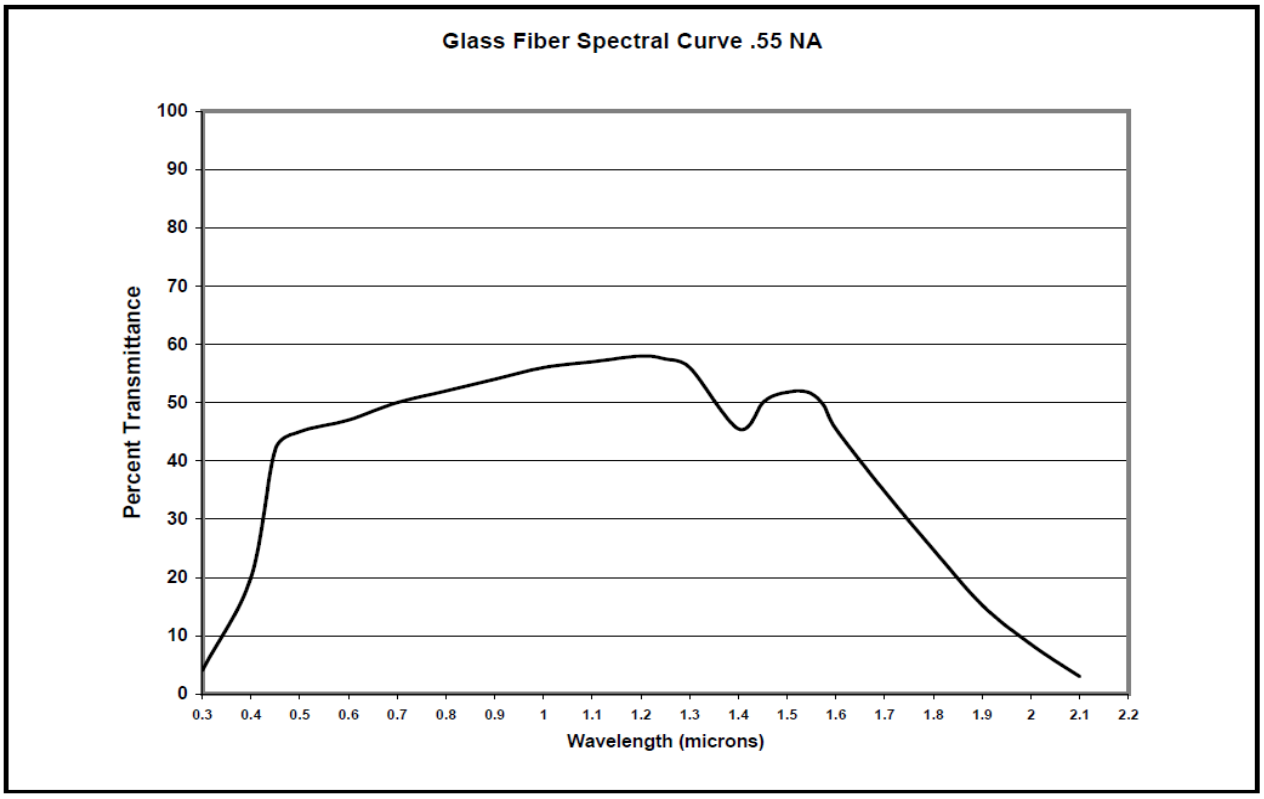


Part #	(A) Length	(B) Input Diameter Ferrule	A-Nose 25mm Adapter	B-Nose 15mm Adapter
EEG2818	18" (456.9 mm)	0.625" (15.9 mm)	SX-11	Not Compatible
EEG2818M	18" (456.9 mm)	0.588" (14.9 mm)	SX-13	Direct Fit
EEG2823	23" (584.2 mm)	0.625" (15.9 mm)	SX-11	Not Compatible
EEG2823M	23" (584.2 mm)	0.588" (14.9 mm)	SX-13	Direct Fit
EEG2830M	30" (762 mm)	0.588" (14.9 mm)	SX-13	Direct Fit

 © Setra Systems, Inc. All rights reserved. The Setra Systems name and logo are registered trademarks of Setra Systems, Inc.

Dolan-Jenner®

PRODUCT SPECIFICATIONS	
Fiber Material	Borasilicate Glass
Numerical Aperture	0.55 nominal
Acceptance (cone) Angle	68 degrees nominal
Fiber Bundle Diameter	0.280"
Temperature Rating	225°F
Packing Fraction	82% nominal
Sheathing Material	Gooseneck, steel, painted black
Bend Radius	3.0"
Output End Ferrule Material	303 Stainless Steel
Input End Ferrule Material	T6 Aluminum
Transition Material	Anodized Aluminum
RoHS	Non Applicable
Optional Accessories	LH-759 Lens
Warranty	12 Months



NOTE: Spectrum shown is for the fiber optic only, and is not representative of output spectrum when paired with a light source and lensing.

 © Setra Systems, Inc. All rights reserved. The Setra Systems name and logo are registered trademarks of Setra Systems, Inc.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP