

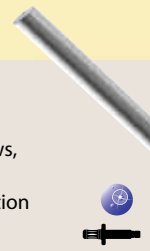
**RFID<sup>+</sup>  
ILLUMINATION PROBES**

**Straight Endoilluminator**

- Offers outstanding illumination
- Precision polished fiber eliminates shadows, rings and pattern anomalies
- Smooth rounded distal tip for easier insertion
- Sterile, single-use

20 23 25 25+ 27+

- 8065750971 | 20 Gauge | 12/box
- 8065750972 | 23 Gauge | 12/box
- 8065750976 | 25 Gauge | 12/box
- 8065751441 | 25+<sup>°</sup> | 12/box
- 8065751705 | 25+<sup>°</sup> Short (14 mm) | 12/box
- 8065751701 | 27+<sup>°</sup> | 12/box\*

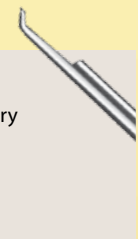


**Illuminated Membrane Pik**

- Provides illumination for vitreoretinal surgery for 23 and 25 gauge cases
- Allows manipulation of vitreous tissue or membranes during vitreoretinal surgery on 23 and 25 gauge cases

23 25

- 8065751576 | 23 Gauge | 12/box
- 8065751572 | 25 Gauge | 12/box

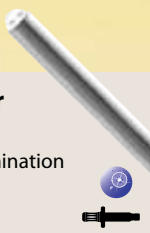


**Sapphire Wide Angle Illuminator**

- Designed to significantly reduce glare
- Engineered for increased wide-angle illumination and peripheral visualization
- Sterile, single-use

20 23 25 25+

- 8065750975 | 20 Gauge | 12/box
- 8065751184 | 23 Gauge | 12/box
- 8065751185 | 25 Gauge | 12/box
- 8065751486 | 25+<sup>°</sup> | 12/box

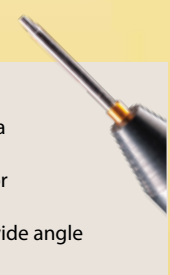


**Chandelier Lighting System**

- Includes 25G EDGEPLUS<sup>®</sup> trocar/cannula for insertion
- Able to engage in either the 23 gauge or 25 gauge cannula hubs
- Wider coverage area than standard or wide angle
- Illumination angle is 106<sup>°</sup>

25

- 8065751577 | 25 Gauge | 12/box

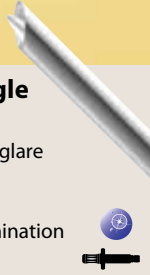


**THE BULLET™ Shielded Wide Angle Fiber Optic Illuminator**

- Provides wide-angle illumination without glare
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

20

- 8065750973 | 20 Gauge | 12/box

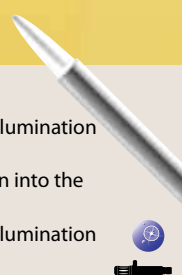


**Shielded THE BULLET™ RFID**

- Provides a greater field of intraocular illumination compared with standard probes
- Tip design allows for effortless insertion into the sclerotomy
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

20

- 8065750974 | 20 Gauge | 12/box



**Illumination Accessories**



**Provide accessory identification and predetermined settings for illumination.**

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
ALCON <sup>®</sup> NON-RFID	with RFID	CONSTELLATION <sup>®</sup> Vision System	20
CONSTELLATION <sup>®</sup> RFID	without RFID	PUREPOINT <sup>™</sup> Laser	23
INFINITECH <sup>™</sup>		ACCURUS <sup>®</sup> Surgical System	25+
GRIESHABER <sup>™</sup>			27+

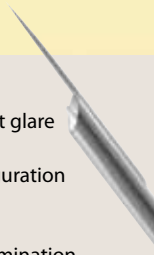
In the U.S. to order call 1-800-862-5266 or fax 1-800-241-0677. Outside the U.S. contact your local Alcon representative.

<sup>†</sup>RFID-Radio Frequency Identification Device  
\*Future Release

**RFID  
ILLUMINATION PIKS**

**THE BULLET™ RFID**

- Provides wide-angle illumination without glare
- Ideal for bimanual tissue manipulation
- Pick may be bent to desired angle/configuration
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use



20

8065751003 | 20 Gauge | 12/box

**Ryan Illuminated  
Membrane Pik**

- 90° angled tip, offset from the light pipe shaft
- Minimizes shadows
- Sterile, single-use

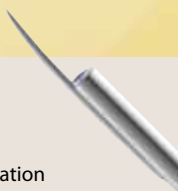


20

8065751000 | 20 Gauge | 12/box

**Illuminated Membrane Pik**

- Malleable pick may be bent to desired angle/configuration
- Designed for bimanual tissue manipulation
- 4mm length with low glare bottom surface
- Sterile, single-use



20

8065751002 | 20 Gauge | 12/box

**RFID  
IRRIGATING FIBER OPTIC**

**End Irrigating Fiber Optic**

- Exceptional illumination with improved infusion capabilities
- Helps to maintain integrity of the globe during two port vitrectomy
- Perfect for the treatment of endophthalmitis pediatric patients
- Sterile, single-use



20

8065751001 | 20 Gauge | 12/box



**Illumination Accessories**



**Provide accessory identification  
and predetermined settings for  
illumination.**

*In the U.S. to order call 1-800-862-5266 or fax 1-800-241-0677.  
Outside the U.S. contact your local Alcon representative.*

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
ALCON® NON-RFID	with RFID	CONSTELLATION® Vision System	20
CONSTELLATION® RFID	without RFID	PUREPOINT® Laser	23
INFINITECH®		ACCURUS® Surgical System	25
GRIESHABER®			25+
			27+







CONSTELLATION® RFID ILLUMINATION ACCESSORIES

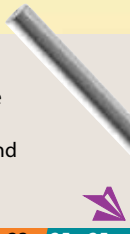


**NON-RFID  
ILLUMINATION PROBES**

**Straight Endoilluminator**

- Stiffened shaft designed for improved globe manipulation
- Precision match for the ALCON® 23 gauge and 25 gauge cannula systems
- Sterile, single-use



8065750802 | 23 Gauge | 12/box   **23 25 25+**  
 8065750426 | 25 Gauge | 12/box    
 8065751165 | 25+® | 12/box  



**NON-RFID  
ILLUMINATION PROBES**

**Chandelier Lighting System**









- Includes 25G EDGEPLUS® trocar/cannula for insertion
- Able to engage in either the 23 gauge or 25 gauge cannula hubs
- Wider coverage area than standard or wide angle
- Illumination angle is 106°

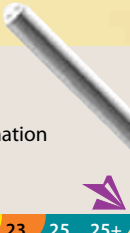
8065751574 | 25 Gauge | 12/box   **25**



**Sapphire Wide Angle Illuminator**





- Designed to significantly reduce glare
- Engineered for increased wide-angle illumination and peripheral visualization
- Sterile, single-use

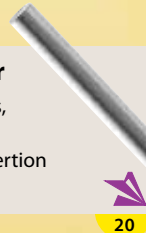
8065750425 | 20 Gauge | 10/box   **20 23 25 25+**  
 8065751183 | 23 Gauge | 12/box    
 8065751186 | 25 Gauge | 12/box    
 8065751485 | 25+® | 12/box  



**Standard Fiber Optic Illuminator**





- Precise, polished fiber eliminates shadows, rings and pattern abnormalities
- Smooth, rounded distal end for easier insertion
- Sterile, single-use

8065812001 | 20 Gauge | 12/box   **20**  
 8065011020 | 20 Gauge | 10/box  



**THE BULLET™ Shielded Wide Angle Fiber Optic Illuminator**

- Provides wide-angle illumination without glare
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

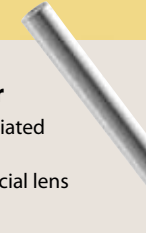
8065109203 | 20 Gauge | 10/box   **20**  
 8065109202 | 20 Gauge | 10/box  



**GRIESHABER® Wide Angle Diffusion Fiber Optic Illuminator**





- Provides wider field of view without associated glare of bullet probes
- Light is refracted through the use of a special lens placed at the tip of the pipe for maximum illumination to the periphery at all angles.
- Sterile, single-use

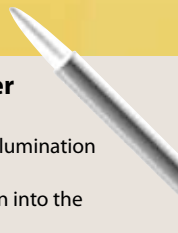
630.45 | 20 Gauge | 6/box   **20**



**THE BULLET™ Wide Angle Fiber Optic Illuminator**

- Provides a greater field of intraocular illumination compared with standard probes
- Tip design allows for effortless insertion into the sclerotomy
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

8065740264 | 20 Gauge | 10/box   **20**  
 8065010920 | 20 Gauge | 10/box  







NON-RFID ILLUMINATION PROBES & ACCESSORIES



**NON-RFID  
ILLUMINATION PIKS**

**Illuminated Membrane Pik**



- Provides illumination for vitreoretinal surgery for 23 and 25 gauge cases
- Allows manipulation of vitreous tissue or membranes during vitreoretinal surgery on 23 and 25 gauge cases

8065751578 | 23 Gauge | 12/box    
 8065751575 | 25 Gauge | 12/box  

23 25

**THE BULLET™ Shielded Wide Angle  
Fiber Optic Illuminator with Pik**



- Provides wide-angle illumination without glare
- Ideal for bimanual tissue manipulation
- Pick may be bent to desired angle/configuration
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

8065109219 | 20 Gauge | 10/box  

20

**Capone Illuminated Infusion  
Pediatric Pik**



- Superb illumination and infusion capabilities
- Idea for bimanual tissue manipulation
- 2.4mm pick may be bent to desired angle/configuration
- Sterile, single-use

8065012200 | 20 Gauge | 10/box  

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**Ryan Illuminated  
Membrane Pik**


- 90° angled tip, offset from the light pipe shaft
- Minimizes shadows
- Sterile, single-use

8065740258 | 20 Gauge | 10/box  

20

**Illuminated Membrane Pik**

- Malleable pick may be bent to desired angle/configuration
- Designed for bimanual tissue manipulation
- 4mm length with low glare bottom surface
- Sterile, single-use



8065740260 | 20 Gauge | 10/box  

20

**NON-RFID  
IRRIGATING FIBER OPTICS**

**End Irrigating Fiber Optic**



- Exceptional illumination with improved infusion capabilities
- Helps to maintain integrity of the globe during two port vitrectomy
- Perfect for the treatment of endophthalmitis pediatric patients
- Sterile, single-use

8065740259 | 20 Gauge | 10/box  

20

**End Irrigating Endo Illuminator  
For High Viscosity Fluid**



- Exceptional illumination with improved infusion
- Helps to maintain the integrity of the globe with two-port vitrectomy
- Perfect for the treatment of trauma, endophthalmitis and pediatric patients
- Sterile, single-use

8065011240 | 20 Gauge | 10/box  

20










**Ryan Illuminated Visco Injector**

- 30 gauge infusion cannula, with 40° angled tip minimizes shadows
- Cannula is offset from the light pipe shaft
- Designed for infusion of viscoelastic substances under preretinal membranes
- Sterile, single-use

8065013000 | 20 Gauge | 10/box  

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NON-RFID ILLUMINATION PIKS



ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
 ALCON® NON-RFID	 with RFID	 CONSTELLATION® Vision System	20
 CONSTELLATION® RFID	 without RFID	 PUREPOINT® Laser	23
 INFINITECH®			25
 GRIESHABER®		 ACCURUS® Surgical System	25+
			27+

**NON-RFID  
TISSUE MANIPULATORS & MISCELLANEOUS**

**Dual Mode Cannula,  
4.0 mm/1.0 mm**

- Wide-angle adjustable chandelier illumination and infusion
- Allows for bimanual surgery
- Sterile, single-use



8065030540 | 19 Gauge | 10/box  

**2-Function Disposable  
Tissue Manipulator**

- Provides illumination, aspiration/irrigation and tissue manipulation
- Fine 33 Gauge needle may be used as a pick or probe
- Sterile, single-use





149.86 | 20 Gauge | 6/box  

20

**3-Function Tissue  
Manipulator, 1.0 mm**

- Illumination, aspiration and coagulation in a single instrument
- Flexible cable allows for precise tip-positioning without resistance
- Use with existing diathermy units
- 28 Gauge aspiration lumen
- Sterile, single-use





8065020100 | 20 Gauge | 6/box  

20

**THE ZAPPER™ Bipolar Endo**



- Conical point for precise coagulation
- Illumination and coagulation in a single instrument
- Flexible cable allows precise tip-positioning with minimal resistance
- Use with existing diathermy units
- Sterile, single-use



8065020200 | 20 Gauge | 6/box  

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**MONOFILAMENTS & ADAPTERS**

- 8065751140 | 1 each | Adapter for RFID for ACCURUS® System/ACMI
- 8065025007 | 1 each | Adapter for ACCURUS® System, INFINITECH® and GRIESHABER® Light Source
-  8065740257 | 10/box | Bare End Fiber Optics For Illuminated Scissors/Forceps | 0.5 mm
-  8065011500 | 10/box | THE BULLET™ Bare End Light Fiber Optic for Illuminated Scissors/Forceps | 0.5 mm

TM\* THE ZAPPER™ Reg. U.S. Pat. & T.M. Office

In the U.S. to order call 1-800-862-5266 or fax 1-800-241-0677.  
Outside the U.S. contact your local Alcon representative.



## **ALCON® Lighted Instruments with ENGAUGE® RFID Brief Statement**

**CAUTION:** Federal (USA) law restricts this device to sale by, or on the order of, a physician.

**CAUTION:** This document is not intended to substitute for the necessity of reading and understanding the light source Operator's Manual.

**INDICATIONS AND USAGE:** Fiber Optic Instruments with ENGAUGE® Radio Frequency Identification Device (RFID) for use with the CONSTELLATION® System. These instruments can be used on the ACCURUS® System or ACCURUS® High Brightness Illuminator (AHBI) using the RFID Adapter Model Number 8065751140.

### **WARNINGS AND PRECAUTIONS:**

- Minimize the light intensity and duration of exposure to the retina to reduce risk of retinal photic injury.
- Avoid operation of a fiber in air on consoles capable of illumination levels and settings higher than 10 lumens. This may result in fiber probe deformation and/or high surface temperatures that may cause patient injury.

**ATTENTION:** Reference the Directions for Use labeling for a complete listing of indications, warnings, precautions, complications and adverse events.