



PUREPOINT® Laser

- 532 nm green laser with a unique combination of features for the ultimate in control
- Voice confirmation provides notification of parameter settings and laser accessory insertions
- Multifunction footpedal allows surgeon control of standby to ready and of power settings, plus customizable side switches
- ENGAUGE® RFID (Radio Frequency Identification) automatically recognizes the type of device being connected and loads device settings
- Dual laser ports allow multiple device connections, reducing switching time. Push a single button to switch between endoprobe and LIO

8065750597 | 1 each

PUREPOINT® Laser Workstation



8065751190 | 1 each



PUREPOINT® LIO, Laser Indirect Ophthalmoscope

- Based on Heine® Omega-180
- Precision optics deliver exceptional image quality and illumination
- 2 illumination spot sizes
- 2 treatment spot sizes
- Reinforced 20 foot cable

8065751050 | 1 each

STANDALONE COMPONENTS

- | | | |
|------------|--------|---|
| 8065751131 | 1 each | Operator's Manual, PUREPOINT® Laser |
| 8065750891 | 1 each | Stand for LIO AT Headset |
| 8065750107 | 1 each | Safety glasses, with case, for 532nm wavelength |

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.





Slit Lamp Adaptations

- Available for ALCON®, ZEISS®, and HAAG-STREIT® slit lamps

8065750256	1 each	Fiber Strain Relief
8065-5011-01	1 each	HAAG-STREIT® 900BM/TOPCON® SL3E SL Adaptation
8065751193	1 each	SL 30 Advanced Adaptation
8065751195	1 each	SL 1000 Advanced Adaptation

ALCON® SL 1000 Slit Lamp and Table

- Designed to meet the needs of ophthalmic offices, ASCs and clinics
- Electronic Stand



8065740982 | 1 each

OTHER SLIT LAMP OPTIONS

8065-0050-01 | 1 each | HAAG-STREIT® Slit Lamp with Power Supply & Manual Table



Laser Filters

- Fixed and moveable safety filter options
- Clear view filter glass
- Compatible with ZEISS®, LEICA®, TOPCON®, WILD®, and Moeller-Wedel® microscopes

8065750244	1 each	Y Cable Assembly
8065750448	1 each	ZEISS®/Moeller Tethered Filter
8065751051	1 each	ZEISS®/Moeller Passive Filter (Fixed Filter)
8065750260	1 each	ZEISS®/Moeller Slit Lamp Filter
8065-5002-01	1 each	WILD/LEICA Tethered Safety Filter
8065751502	1 each	WILD/LEICA Passive Filter (Fixed Filter)

EYELITE® LASER STANDALONE COMPONENTS

8065741106	1 each	EYELITE® LIO AT-110V
8065750397	1 each	Laser Workstation
8065750256	1 each	Fiber Strain Relief
8065750452	1 each	EYELITE® LIO Operator's Manual
8065750891	1 each	Stand for LIO AT HEADSET
8065-5016-01	1 each	EYELITE® LIO Service Manual



Laser Probes



**provide accessory identification,
predetermined settings and voice
confirmation of settings gauges**

PUREPOINT® LASER ACCESSORIES

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

* Trademarks are the property of their respective owners.



**RFID⁺
LASER PROBES**

Curved Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use



20

8065750989 | 20 Gauge | 6/box

Flexible Tip Laser Probe

- Flexible Nitinol tip, easy insertion and removal through the cannula
- 40° bend angle provides 6.0 mm of access to the periphery retina
- Sterile, single-use



23 25 27+

8065751113 | 23 Gauge | 6/box

8065751114 | 25 Gauge | 6/box

8065751709 | 27+° | 6/box*

Straight Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use



20 23 25

8065750990 | 20 Gauge | 6/box

8065750991 | 23 Gauge | 6/box

8065750978 | 25 Gauge | 6/box

Chang Straight Aspirating Laser Probe

- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use



20

8065750980 | 20 Gauge | 6/box

Chang Soft Tip Aspirating Laser Probe

- Soft tip design minimizes potential retinal trauma
- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use



20

8065750981 | 20 Gauge | 6/box

**RFID
ILLUMINATED LASER PROBES**

Illuminated Flex Curved Laser Probe

- Laser plus illumination in a curved-tip probe
- Flexible nitinol tip extends from rigid tapered cannula
- Glass laser fiber, plastic illumination fiber
- Large tactile tip indicator
- Angle of illumination is 78°

23 25

8065751590 | 23 Gauge | 6/box

8065751591 | 25 Gauge | 6/box

8065751592 | 23 Gauge | 6/box

8065751593 | 25 Gauge | 6/box

Straight Illuminated Laser Probe

- Combines illumination and laser functions in one hand piece
- Permits "free hand" to perform other surgical maneuvers
- Improves peripheral endolaser capabilities, especially to the anterior
- Sterile, single-use



20

8065750983 | 20 Gauge | 6/box

8065750986 | 20 Gauge | 6/box

Curved Illuminated Laser Probe

- Illumination and laser functions available in a curved version
- Reaches more of the retina, especially in phakic eyes
- Ideal with laser is indicated with scleral buckling
- Permits "free hand" to perform other surgical maneuvers
- Sterile, single-use



20

8065750982 | 20 Gauge | 6/box

8065750985 | 20 Gauge | 6/box

Chang Curved Aspirating Laser Probe

- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use



20

8065750979 | 20 Gauge | 6/box

*RFID-Radio Frequency Identification Device

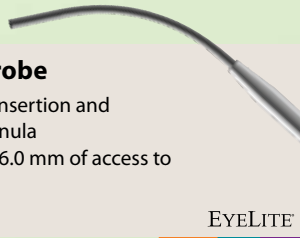
*Future Release

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**NON-RFID
LASER PROBES**

Flexible Tip Laser Probe

- Flexible Nitinol tip, easy insertion and removal through the cannula
- 40° bend angle provides 6.0 mm of access to the periphery retina
- Sterile, single-use



EYELITE

23 25 27+

- 8065751111 | 23 gauge | 6/box [+]
- 8065751112 | 25 gauge | 6/box [+]
- 8065751708 | 27+° | 6/box [+]*

Curved Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use



EYELITE

20

- 8065010203 | 20 Gauge | 6/box [+]

Straight Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use



EYELITE

20 23 25

- 8065010219 | 20 Gauge | 6/box [+]
- 8065750133 | 25 Gauge | 6/box [+]
- 8065750803 | 23 Gauge | 6/box [+]
- 8065010119 | 20 Gauge | 6/box [++]

Chang Curved Aspirating Laser Probe

- Simultaneous laser delivery and aspiration
- Reflex bulb for gentle tissue expulsion
- Sterile, single-use



EYELITE

20

- 8065010703 | 20 Gauge | 6/box [+]

Chang Straight Aspirating Laser Probe

- Simultaneous laser delivery and aspiration
- Reflex bulb for gentle tissue expulsion
- Sterile, single-use



EYELITE

20

- 8065010719 | 20 Gauge | 6/box [+]

ADAPTERS | 1 each

- 8065751140 | Adapter for RFID for ACCURUS® System/ACMI
- 8065025007 | Adapter for ACCURUS® System, INFINITECH® and GRIESHABER® Light Source
- 8065025016 | Adapter for B&L[†]/STORZ[†] PREMIER[†] Light Source
- 8065025019 | Adapter for B&L[†]/STORZ[†] DAISY[†] Light Source

Chang Soft Tip Aspirating Laser Probe

- Soft tip design minimizes potential retinal trauma
- Simultaneous laser delivery and aspiration
- Reflex bulb for gentle tissue expulsion
- Sterile, single-use



EYELITE

20

- 8065010739 | 20 Gauge | 6/box [+]

[+] ALCON[®]/Coherent[†]

[++] HGM[†]

[+++] HGM[†] Bar Code

[†] Trademarks are the property of their respective owners.

*Future Release





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**NON-RFID
ILLUMINATED LASER PROBES**

Illuminated Flex Curved Laser Probe

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- Large tactile tip indicator
- Angle of illumination is 78°





EYELITE
23 25

8065751588 | 23 Gauge | 6/box  [+] 
8065751589 | 25 Gauge | 6/box  [+] 

Straight Illuminated Laser Probe

- Combines illumination and laser functions in one hand piece
- Permits "free hand" to perform other surgical maneuvers
- Improves peripheral endo laser capabilities, especially to the anterior
- Sterile, single-use





EYELITE
20














8065010420 | 20 Gauge | 6/box  [+] 
8065010419 | 20 Gauge | 6/box  [+] 

Curved Illuminated Laser Probe

- Illumination and laser functions available in a curved version
- Reaches more of the retina, especially in phakic eyes
- Ideal with laser is indicated with scleral buckling
- Permits "free hand" to perform other surgical maneuvers
- Sterile, single-use

EYELITE
20

8065010404 | 20 Gauge | 6/box  [+] 
8065010403 | 20 Gauge | 6/box  [+] 

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
 ALCON® NON-RFID	 with RFID	 CONSTELLATION® Vision System	
 CONSTELLATION® RFID	 without RFID	 PUREPOINT® Laser	
 INFINITECH®			
 GRIESHABER®		EYELITE Photocoagulator	
			



CONSTELLATION® Vision System with PUREPOINT® Laser Brief Statement

Indications for Use: The CONSTELLATION® Vision System is an ophthalmic microsurgical system that is indicated for both anterior segment (i.e., phacoemulsification and removal of cataracts) and posterior segment (i.e., vitreoretinal) ophthalmic surgery.

The PUREPOINT® Laser is indicated for use in photocoagulation of both anterior and posterior segments of the eye including:

- Retinal photocoagulation, panretinal photocoagulation and intravitreal endophotocoagulation of vascular and structural abnormalities of the retina and choroid including: Proliferative and nonproliferative retinopathy (including diabetic); choroidal neovascularization secondary to age-related macular degeneration; retinal tears and detachments; macular edema, retinopathy of prematurity; choroidal neovascularization; leaking microaneurysms.
- Iridotomy/Iridectomy for treatment of chronic/primary open angle glaucoma, acute angle closure glaucoma and refractory glaucoma.
- Trabeculoplasty for treatment of chronic/primary open angle glaucoma and refractory glaucoma.
- And other laser treatments including: internal sclerostomy; lattice degeneration; central and branch retinal vein occlusion; suturelysis; vascular and pigment skin lesions.

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

Contraindications: Patients with a condition that prevents visualization of target tissue (cloudy cornea, or extreme haze of the aqueous humor of the anterior chamber of vitreous humor) are poor candidates for LIO delivered laser treatments.

Complications: Corneal burns, inflammation, loss of best-corrected visual acuity, loss of visual field and transient elevations in intraocular pressure can occur as a result of ophthalmic laser treatment. Unintentional retinal burns can occur if excessive treatment beam power or duration is used.

Warnings and Precautions:

- The disposables used in conjunction with Alcon instrument products constitute a complete surgical system. Use of disposables and handpieces other than those manufactured by Alcon may affect system performance and create potential hazards.
- Attach only Alcon supplied consumables to console and cassette luer fittings. Do not connect consumables to the patient's intravenous connections.
- Mismatch of consumable components and use of settings not specifically adjusted for a particular combination of consumable components may create a patient hazard.
- Vitreous traction has been known to create retinal tears and retinal detachments.
- The closed loop system of the CONSTELLATION® Vision System that adjusts IOP cannot replace the standard of care in judging IOP intraoperatively. If the surgeon believes that the IOP is not responding to the system settings and is dangerously high or low, this may represent a system failure. Note: To ensure proper IOP Compensation calibration, place infusion tubing and infusion cannula on a sterile draped tray at mid-cassette level during the priming cycle.
- Leaking sclerotomy may lead to post operative hypotony.
- Back scattered radiation is of low intensity and is not harmful when viewed through a protective filter. All personnel in the treatment room must wear protective eyewear, OD4 or above at 532nm, when the system is in Standby/Ready mode as well as during treatment. The doctor protection filter is an OD greater than 4 at 532nm.

Important Safety Information: Warnings and Cautions: A complete listing is available in the CONSTELLATION® Vision System Operators Manual. To obtain a copy, please contact Alcon Customer Service.

Attention: Reference the Directions for Use for a complete listing of indications, warnings, and precautions.

Vitreoretinal Laser Probes Brief Statement

Indications for Use: ALCON® Laser probes are fiber optic probes indicated for use with an ALCON® Laser System. Each package contains individually packaged sterile laser probes.

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

Warnings and Precautions:

- Do not use if package is damaged.
- Minimize the illuminator's light intensity.
- Avoid operation of illuminated probes in air on consoles capable of illumination levels and settings higher than 10 lumens. This can result in fiber deformation and/or high surface temperatures.

Attention: Reference the Directions For Use for a complete listing of indications, warnings specific to the laser model.