

Illumination Products & Accessories

Judd Medical are official distributors of the CUDA® range of products.

The CUDA® range consists of a quality, cost effective line of Fibre Optic Light Sources, Fibre Optic Head Lights and Cables. Our light sources are available with both Xenon and Metal Halide light options and provide illumination requirements for Operating Theatres, Outpatient Departments and Clinics.

Our Headlights and Cables are fully compatible with all leading manufacturers light sources i.e. Olympus®, Storz®, Wolf® & BS/ACMI®, through a unique system of interchangeable adaptors.

A full range of accessories is also available including; Replacement elements/bulbs, Floorstands, Headlight parts and Head Bands.



XLS-300

For use in **Theatres and Suitable for Video Camera application.**
Lamp Power 300 Watt

**DEMONSTRATIONS
ARE AVAILABLE ON THE
CUDA® RANGE
OF PRODUCTS**

XENON LIGHTSOURCES

Description	Part Number
300 Watt - 300 watt Xenon Lightsource , with 6000° K colour temperature, 4 port turret (ACMI®, Wolf®, Olympus® and Storz®), lamp age meter.	XLS-300
180 Watt - 160 watt Xenon Lightsource , with 6000° K colour temperature, 4 port turret (ACMI®, Wolf®, Olympus® and Storz®), lamp age meter.	XLS-180

METAL HALIDE LIGHTSOURCES

Description	Part Number
75 Watt - 75 watt Metal Halide Lightsource , with 7200° K colour temperature, 4 port turret (ACMI®, Wolf®, Olympus® and Storz®).	MLS-75T
75 Watt - 75 watt Metal Halide Lightsource , with 7200° K colour temperature, single port defined by suffix (-A) ACMI®, (-W) Wolf®, etc.	MLS-075-A

Features

- Removable Lamp Module
- 6,000K Colour Temperature
- Low Noise Operation
- 650 Hour Prorated Lamp Warranty
- Multi Port Turret
- Small Size

Benefits

- Convenient Lamp Replacement
- Improved Tissue Differentiation
- Reduces Operating Room Background Noise
- Investment Protection
- Multiple Applications - Olympus®, Storz®, Wolf® & ACMI®
- Occupies Less Operating Room Space

XLS-180



For use in **Theatres and Out Patient Departments**
Lamp Power 180 Watt

MLS-75T



For use in **Out Patient Departments**
Economical Lightsource, featuring a small profile, quiet operation and bright light output.
Lamp Power 75 Watt

3 YEAR WARRANTY ON ALL CUDA® XENON LIGHTSOURCES

HALOGEN LIGHTSOURCES- Single Lamp

Description	Part Number
250 Watt - Halogen Lightsource , 250 watt, drawer mounted lamp assembly, 4 port turret (ACMI®, Storz®, Wolf® and Olympus®)	HLS-250T
250 Watt - Halogen Lightsource , 250 watt, drawer mounted lamp assembly, single port defined by suffix (-A) ACMI®, (-S) Storz®, (-W) Wolf®, (-O) Olympus® (-Z) Zeiss®, etc.	HLS-250-A
150 Watt - Halogen Lightsource , 150 watt, drawer mounted lamp assembly, 4 port turret (ACMI®, Storz®, Wolf® and Olympus®)	HLS-150T
150 Watt - Halogen Lightsource , 150 watt, drawer mounted lamp assembly, single port defined by suffix (-A) ACMI®, (-S) Storz®, (-W) Wolf®, (-O) Olympus®, (-Z) Zeiss®, etc.	HLS-150-A
150 Watt - Industrial and Office Based Usage Halogen Lightsource , 150 watt, Single ACMI® port	C-150
150 Watt - Halogen Lightsource , 150 watt, 4 port turret (ACMI®, Wolf®, Olympus® and Storz®), Dual port	MD-150T

FLOORSTANDS - Mobile, tip resistant floorstands

Description	Part Number
Use with XLS, MD and M2 series lightsources	SYC0001
Use with I-250, MT150 and I150 lightsources	SYC0030
Use with Cermax 300 lightsource	SYC0032
Use with 75 watt lightsource	SYC0060

LIGHTSOURCE REPLACEMENT LAMPS

Lightsource Type	Lamp Type	Bulb Type	Output	Part Number
MLS-075	Metal Halide	Emarc	75-watt	SYC0075
XLS-180	Xenon Lamp	Cermax	180-watt	SYC0048
XLS-180	Xenon Module	Cermax	180-watt	SYC0049
XLS-300	Xenon Lamp	Cermax	300-watt	SYC0051
XLS-300	Xenon Module (blue)	Cermax	300-watt	SYC0052
XLS-300	Xenon Module (black)	Cermax	300-watt	SYC0050
HLS-150	Quartz Halogen (all)	EJA	150-watt	SYC0029
M150	Quartz Halogen	EJA	150-watt	SYC0029
M2-150	Quartz Halogen	DNF	150-watt	SYC0023
M2-150	Quartz Halogen	EJA	150-watt	SYC0029
M2-150T	Quartz Halogen	EJA	150-watt	SYC0029
M3-150	Quartz Halogen	EJA	150-watt	SYC0029
MD-150T	Quartz Halogen	EJA	150-watt	SYC0029
MT150	Quartz Halogen	EJA	150-watt	SYC0029
I-150UL	Quartz Halogen	EJA	150-watt	SYC0029
1-150 (Non-UL)	Quartz Halogen	EKE	150-watt	SYC0027
1-250	Quartz Halogen	ELC	250-watt	SYC0028
M2-250T	Quartz Halogen	ELC	250-watt	SYC0028
HLS-250 (all)	Quartz Halogen	ELC	250-watt	SYC0028

HEAD LIGHTS

CUDA® Fibreoptics offers a complete line of state-of-the-art Headlight Illumination Products for the Healthcare Market. The headlights detailed are available with either Standard or Bifurcated Cables.

DELUXE HEAD LIGHT WITH RATCHET



- Lightweight / Durable
- BRIGHT Illumination
- Ergonomic design
- Foam-backed glove leather comfort liners
- Ratchet adjustment
- Variable module spotlight 20/110mm

STANDARD HEAD LIGHT



- BRIGHT Illumination
- DURABLE Headband
- Clip-style crown adjustment
- Matt finish
- Sweatbands
- Variable module 20/80mm spotlight

DELUXE HEAD LIGHT WITH CLIP



- BRIGHT Illumination
- LIGHT WEIGHT yet Durable Clip Style Headband
- Breath-O-Prene fabric with unique "open construction" providing maximum breathe-ability
- Variable module spotlight 20/110mm

Each headlight includes:

- Headlight module with variable spot size
- One fibreoptic cable choose from: 5.0mm bundle blue fibreoptic headlight cable (choice of straight or bifurcated) with 80mm module
3.5mm bundle clear fibreoptic headlight cable (choice of straight or bifurcated) with 110mm module
- Duffel bag
- Two garment clips

SURGICAL FIBREOPTIC HEADLIGHTS

Description	Part No: Bifurcated	Part No: Straight
CUDA® Deluxe Headlight with Ratchet (RSC) 5.0mm Headlight cable, 20-80mm. Variable Module with Ratchet Style Crown	DRH-80B	DRH-80S
3.5mm Headlight cable, 20-110mm. Variable Module with Ratchet Style Crown	DRH-110B	DRH-110S
CUDA® Deluxe Headlight with Clip (CSC) 5.0mm Headlight cable, 20-80mm. Variable Module with Clip Style Crown	DCH-80B	DCH-80S
3.5mm Headlight cable, 20-110mm. Variable Module with Clip Style Crown	DCH-110B	DCH-110S
CUDA® Standard Headlight (Classic) 5.0mm STR Headlight cable, 20-80mm. Variable Module with Clip Style Crown	CCH-80B	CCH-80S
CUDA® Sweatband 3.5mm Headlight cable, 20-110mm. Variable Module with Terry Sweatband	SOH-110B	SOH-110S

HEADLIGHT AND FLOORSTAND ACCESSORIES

Description	Part Number
Joysticks (Pk of 3) For use with "2080", "4000" and "5000" series headlights	SYC0012
Garment Clips (Pk of 10)	SYC0016
Carrying Case (Sturdy, deluxe briefcase style)	SYC0017
Duffel Bag (Nylon)	SYC0025
Hinge Extension for use with loupes	SYC0026
Keyhole Mounting Bracket (for floorstand)	SLC1006

HEADLIGHT REPLACEMENT PARTS

Description	Part Number
Comfort Liner, Front, Back and Top (for use with Deluxe Headband)	SYC0053
Sweatpad, Front, Back and Top (for use with Standard Headband)	SYC0054
Deluxe Headband, Straight	SYC0038
Deluxe Headband, Bifurcated	SYC0039
Ultra-Comfort Headband, Bifurcated	SYC0037
Standard Headband, Straight	SYC0010
Standard Headband, Bifurcated	SYC0010B
Cuda® Replacement Sweatband for SOH Headlight (Pk of 3)	SYC0056

STRAIGHT HEADLIGHT CABLES

Description	Part Number
Straight cable, ACMI® lightsource end fitting, 225cm (7.5ft), 5.0mm bundle For use as replacement cable for CUDA® RSC and CSC Headlights	SYC0011-4000
Straight cable, ACMI® lightsource end fitting, 225cm (7.5ft), 5.0mm bundle For use as replacement cable for CUDA® 2080 Series Headlights	SYC0011
Straight cable, Universal lightsource end fitting, 225cm (7.5ft), 5.0mm bundle. For use as replacement cable for CUDA® RSC and CSC Headlights Includes choice of adaptor	SYC0011-4000UN
Straight cable, Wolf® lensed lightsource end fitting, 3.5mm bundle, 275cm (9ft) For use as replacement cable for CUDA® DRH and DCH Headlights	SYC3500S
Straight cable, ACMI® lightsource end fitting, 225cm (7.5ft), 5.0mm bundle For use as replacement cable for the Luxtec 00-1445	SYC-1445

BIFURCATED HEADLIGHT CABLES

Description	Part Number
Bifurcated cable, ACMI® lightsource end fitting, 225cm (7.5ft), 5.0mm bundle For use as replacement cable for CUDA® RSC and CSC Headlights	SYC0011B-4000
Bifurcated cable, Universal lightsource end fitting, 225cm (7.5ft), 5.0mm bundle Choice of adaptor included For use as replacement cable for CUDA® RSC and CSC Headlights	SYC0011B-4000UN
Bifurcated cable, ACMI® lightsource end fitting, 225cm (7.5ft), 5.0mm bundle. For use as replacement cable for CUDA® 2080 series headlight cable	SYC0011B
Bifurcated cable, Wolf® lightsource end fitting, 275mm (9ft), 3.5mm For use as replacement cable for CUDA® RSC and CSC Headlights	SYC-W30B
Bifurcated cable, ACMI® lightsource end fitting, 275cm (9ft), 3.5mm bundle For use as replacement cable for CUDA® RSC and CSC Headlights	SYC-A30B
Bifurcated cable, Wolf® lightsource end fitting, 275cm (9ft), 3.5mm bundle For use as replacement cable for the Luxtec 00-2244 cable	SYC-2244
Bifurcated cable, ACMI® lightsource end fitting, 275cm (9ft), 5.0mm bundle For use as replacement cable for the Luxtec 00-2242 cable	SYC-2242
Bifurcated cable, Wolf® lightsource end fitting, 275cm (9ft), 3.0mm bundle For use as replacement cable for the Luxtec 00-2888 cable	SYC-2888
Bifurcated cable, Wolf® lightsource end fitting, 275cm (9ft), 3.5mm bundle For use as replacement cable for the Isolux cable	SYC-0047
Bifurcated cable, Wolf® lensed lightsource end fitting, 275cm (9ft), 3.5mm bundle For use as replacement cable for the CUDA® DRH and DCH Headlights	SYC3500B

ENDOSCOPIC CABLES - Universal Fibreoptic Cables

Bundle Diameter	Cable Length & Options	Part Number
3.5mm	180cm (6ft)	EC-BLU3.5UO72-CR
3.5mm	225cm (7.5ft)	EC-BLU3.5UO90-CR
3.5mm	275cm (9ft)	EC-BLU3.5U108-CR
5.0mm	180cm (6ft)	EC-BLU5OUO72-CR
5.0mm	225cm (7.5ft)	EC-BLU5OUO90-CR
5.0mm	275cm (9ft)	EC-BLU5OU108-CR
5.0mm	180cm (6ft)	EC-BLU5OUO72
5.0mm	225cm (7.5ft)	EC-BLU5OUO90
5.0mm	275cm (9ft)	EC-BLU5OU108
5.0mm	225cm (7.5ft) Clad Rod	

- Include interchangeable adaptors which allow end-fittings to be changed at any time enabling them to be used with any combination of lightsource and instrument.
- Supplied with blue silicone sheathing unless otherwise requested.

- Specify adaptors when ordering

* BLU DENOTES COLOUR BLUE

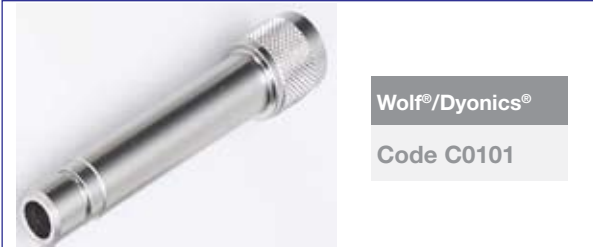
Prefix for other colours
Gold - GL, Green - GR, Red - RD, Purple - PR,
Grey - GY, Pink - PK

UNIVERSAL ENDOSCOPIC ADAPTORS - For use with Universal Cables

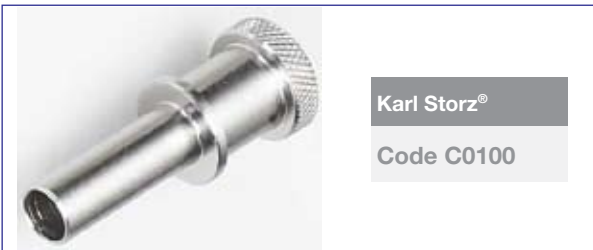
Light Source	Part Number	Instrument	Part Number
Storz®	C0100	Storz®/Olympus®	C0200
Wolf®/Dyonics®	C0101	Wolf®/Dyonics® Female	C0201
ACMI	C0102	ACMI® Female	C0202
Olympus®	C0103	Wolf®/Dyonics® Male	C0203
Fujinon	C0104	ACMI® Male	C0204
Machida	C0105	ACMI® Clip	C0205
Pentax	C0106	Olympus® Retractable	C0206
ACMI®/Olympus®	C0107	Wolf® External Clip	EX-0203
Wolf® Extended	C0108		



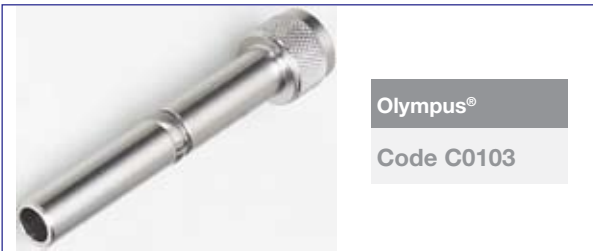
British Standard
Code C0102



Wolf®/Dyonics®
Code C0101



Karl Storz®
Code C0100



Olympus®
Code C0103



Wolf®/Dyonics®
Code C0201
Wolf®/Dyonics®
Code EX-0203
(not illustrated)



Storz®/Olympus®/
GU®
Code C0200



BS/ACMI® (female)
Code C0202

- Seven colours available
- Fully autoclavable
- Interchangeable Adaptors
- Latex Free Silicone Sheathing
- Compatible with:
 - > KeyMed®,
 - > Stryker®,
 - > Eschmann®,
 - > Wolf®,
 - > Dyonics®,
 - > Karl Storz®,
 - > Olympus® &
 - > GU® Light Sources
- Other size bundles & lengths available

Standard Straight Cable



JM/FLC/6.0CR (Clad Rod) Fibre Light Cable, 6.0ft length, 5mm bundle
JM/FLC/7.5CR (Clad Rod) Fibre Light Cable, 7.5ft length, 5mm bundle
 3.5mm bundle also available



Bifurcated Cable

Distributes the weight of cable around the headlight

Order Ref:

SYC0011B-4000UN

**DEMONSTRATIONS
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 RANGE OF PRODUCTS**

NB: A Light Source Adaptor & Instrument Adaptor are required with each Cable

Judd
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CUDA®

Cuda® Fibreoptics Catalogue

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Our dedicated Customer Service Team is on hand to assist with your enquiries and would be happy to provide you with a tailored quotation based on your individual requirements.

Customer Service Team

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