



# Rigid Endoscope Fibre Light Cables A Guide to Choosing & Ordering

**Pride.Precision.Performance.**

Offering a wide range of cable options, with thousands of combinations, including fibre bundle sizes, lengths, reinforcement, colours and connector tips, Bolton Surgical are a premier supplier of rigid endoscope fibre light cables. With many options to choose from, customers are sure to find the perfect cable combination.

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## HOW TO CREATE YOUR **PRODUCT NUMBER**

- 1 Select your **PROXIMAL CONNECTOR**
- 2 Select your **DISTAL CONNECTOR**
- 3 Select your **FIBRE OPTIC BUNDLE SIZE**
- 4 Select your **FIBRE OPTIC CABLE LENGTH**
- 5 Select your **SHEATHING TYPE**
- 6 Select your **SHEATHING COLOUR**



Scan the QR code  
to access and  
download the  
How to Order Guide

**S** **MO** **425** **8** **6R** **PK** = **SMO42586RPK**

The example above is: Storz (Proximal), Mini Olympus (Distal), 4.25 Bundle, 250cm, 6" Reinforced, Pink Sheathing

**1****SELECT YOUR PROXIMAL (MACHINE) CONNECTOR****AC**

Acmi/Circon

**S**

Storz

**WD**

Wolf/Dyonics

**WL**

Wolf/Long

**P**

Pilling

**O**

Olympus/Acme

**U**

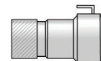
Universal\*\*

**2****SELECT YOUR DISTAL (INSTRUMENT) CONNECTOR****ACS**Acme/Circon  
Snap On**ACC**Acme/Circon  
Clip On**WS**

Wolf Snap On

**WC**

Wolf Clip On

**P**

Pilling

**MO**

Mini Olympus\*

**S**Storz/Standard  
Olympus**U**

Universal\*\*



\* Available in bundle sizes 2.8 and 4.25mm and colours black, white, grey and pink only

\*\* A screw adapter is necessary for this connector and must be ordered separately

**3****SELECT YOUR FIBRE OPTIC BUNDLE SIZE****22**

2.2mm

**30**

3.0mm

**38**

3.8mm

**48**

4.8mm

**28**

2.8mm

**425**

4.25mm

Mini-Olympus Distal  
Connector Only**4****SELECT YOUR FIBRE OPTIC CABLE LENGTH****6**

6ft (180cm)

**8**

8ft (250cm)

**10**

10ft (300cm)

Custom lengths are also available

5

## SELECT YOUR **SHEATHING TYPE**

0

Non-Reinforced

6R

6" Reinforced Ends

FR

Fully Reinforced

---

6

## SELECT YOUR **SHEATHING COLOUR**

CL

Clear\*

WH

White

RD

Red

GY

Grey

PK

Pink

YL

Yellow

GR

Green

BK

Black

BL

Blue

TB

Translucent Blue\*\*

\***CL** Clear sheathing is only available in non-reinforced sheathing type

\*\* **TB** Translucent Blue sheathing is only available in non-reinforced and 6" reinforced sheathing and 4.8mm bundle size

## KEY FEATURES

- Validated for compatibility with commonly used enzymatic and alkaline surgical cleaning solutions (neutral, up to 10.5pH)
- Validated repeated routine reprocessing capability in accordance with HTM 01-01 (including autoclave sterilisation cycles 134°C to 137°C for 3mins with a 20 minute drying time)
- Thermal compatibility up to 300-watt Xenon light source
- Optically tested to ensure maximum possible light transmission
- Manufactured from medical grade silicone and stainless steel
- Latex Free (including the packaging)
- Connector compatibility with all major light source and instrument light stem connectors

To help customers order the perfect cable we've created this handy Ordering Sheet. Download it now by scanning the QR code.



Rigid Endoscope Fibre Light Cables  
How to order



Please use this sheet in conjunction with the Guide to Choosing and Ordering your Fibre Light Cables.

Create your perfect Fibre Light Cable by following the six simple steps featured below, once you have the product code(s) for the cable(s) you require, you can request a quotation, or place an order. Contact information is at the bottom of this sheet.

Select an option from each step to create your product code.

EXAMPLE: **SM042586RPK** is a Storz (Proximal), Mini Olympus (Distal), 4.25 Bundle, 250cm, 6" Reinforced, Pink Sheathing Fibre Light Cable

|                                                  |                                                |                                                       |                                                        |                                              |                                                |
|--------------------------------------------------|------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|----------------------------------------------|------------------------------------------------|
| <b>STEP 1</b><br>SELECT<br>PROXIMAL<br>CONNECTOR | <b>STEP 2</b><br>SELECT<br>DISTAL<br>CONNECTOR | <b>STEP 3</b><br>SELECT<br>FIBRE OPTIC<br>BUNDLE SIZE | <b>STEP 4</b><br>SELECT FIBRE<br>OPTIC CABLE<br>LENGTH | <b>STEP 5</b><br>SELECT<br>SHEATHING<br>TYPE | <b>STEP 6</b><br>SELECT<br>SHEATHING<br>COLOUR |
|--------------------------------------------------|------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|----------------------------------------------|------------------------------------------------|

T. +44 (0)114 240 4400  
F. +44 (0)114 257 6555  
E. [enquiries@boltons.co.uk](mailto:enquiries@boltons.co.uk)  
[@BoltonSurgical](#)  
[www.boltons.co.uk](http://www.boltons.co.uk)

Use this space to help you create your product code(s)

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**boltons.co.uk**

**Bolton Surgical Limited**

Churchill House, 16 Churchill Way  
Chapeltown, Sheffield S35 2PY

T: +44 (0)114 240 4400

E: [sales@boltons.co.uk](mailto:sales@boltons.co.uk)



MD 500657