

ARMOURLUX
300
incorporating
iPPRO

The No.1
best-selling portable
fibre range!

ARMOURLUX
COMMUNICATE PROTECT DELIVER

ArmourLux300

The Right Solution

ArmourLux300 meets the demands of mobile fibre optic communication, for media, audio, security, data...and more. Despite the variety of uses the requirements are often similar - a re-usable fibre cable that is easy to deploy, retrieve, connect, transport and store, over and over again. **ArmourLux300** addresses all of these needs.



So what's unique about **ArmourLux300 iPPRO**?

We use a mini tactical cable for the **ArmourLux300** series, which has qualities of the standard tactical cable used in the **ArmourLux500** series, in a more compact form. The advantage is it provides much higher cable carrying capacity per reel; ideal if size is important for logistics and storage. On our smaller 235mm wide reel we can fit 207m of fibre! It's ideal for harsh environments, striking a balance between durability and portability. It has a high crush resistance yet remains flexible so its easy to deploy and retrieve.

Buy with Confidence

All ArmourLux assemblies are made in the UK. We're also an ISO9001, ISO14001 certified company, where quality and customer service are our highest priorities. With over 30 years experience as a trusted provider of fibre optic cables, you can be reassured we understand the requirements of mobile fibre optic communications.



The **IP-PRO** Connector

The ArmourLux300 range offers water and weather-proof IP68 rated connectors, ideal where connections are being made outdoors.



IP-PRO 2



IP68 Bulkheads



IP68 Coupler

Capacity per Reel (m)

Number of Fibres	2	4	
Cable Diameter	3.4mm	4.0mm	
REEL OPTION	R1	207m	150m
	R2	384m	277m
	R3	750m	542m
	R9	1206m	871m
	R10	1925m	1391m
	R6	2637m	1905m
	R7	3955m	2857m

Cable Comparison

Number of Fibres	2	4	
Cable Diameter	3.4mm	4.0mm	
SPECIFICATION	Weight/km	12kg	14kg
	Tensile Strength Short Term	1000N	
	Operating Temperature	-70°C to +85°C	
	Crush Long/Short Term	3000N/m / 5000N/m (IEC 60794-2-20)	

Features

- IP68 rated connectors
- Lightweight PBT shell
- Snag-free protective cap
- Tactical, compact fibre cable
- Excellent cable retention
- IP68 bulkheads and couplers
- 2 & 4 core, bend insensitive fibre
- Available in both multi and single mode
- Compact, high capacity reels
- Lightweight and easy to carry
- Manufactured in the UK
- Aftersales refurbish and repair service

To see our other range ArmourLux cable ranges, to request an ArmourLux sample or for more information, please call: **01488 685 800** or email: info@armourlux.com



ArmourLux is a brand of Universal Networks UK Limited
 Charnham Lane, Hungerford, Berkshire RG17 0EY.
 T: +44 (0) 1488 685800 | www.armourlux.com

