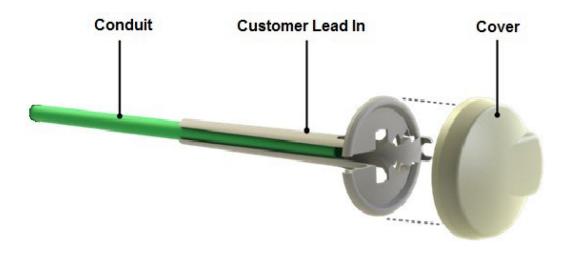
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CUSTOMER LEAD-IN FOR FIBRE OPTIC CABLES



This product is designed to control the bend radius, protect the cable and cover the hole where fibre optic cables are put through the walls of customer's premises.



It can accommodate either 1 x 5mm OD fibre cable or up to 2 x 4.8mm OD unsheathed fibre cables with a 15mm Bend Radius.

The covers are usually supplied in grey for external use and white for internal use.

The conduit is generally supplied 300mm long to be cut back on installation. 500mm option available for thick wall applications

Installation Instructions:

Insert the 8mm diameter protection conduit into the Customer Lead In and then push the assembly into the wall, from inside the customer's premises, ensuring the correct orientation with the incoming Cable.

Mark the protruding protection conduit level with the wall outside the customer's premises, and pull the conduit from the wall by approximately 75mm to allow access to the conduit. <u>Cut the conduit</u> <u>20mm shorter than the mark.</u> (Tip: If you pull more than 75mm from the wall the conduit may pull out of the Internal CLI)

After fitting and connecting the cables carefully fit the Internal CLI Cover by aligning the output port with the cable and push fully home until positively clipped. Secure the cable to the wall below the Internal CLI.

Before fitting the External CLI apply a bead of Silicone Sealant to the wall facing shoulder of the CLI, ensure a full circle sealant is applied. Push the External CLI onto the protruding protection conduit and push the assembly into the wall until as flush to the wall as possible. Carefully apply External CLI Cover by aligning the output port with the cable and push fully home until positively clipped. Secure the cable to the wall below the External CLI.

PATENT PROTECTED

