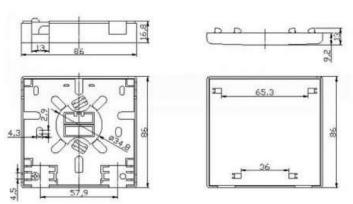


Overview

The END User Box LIU is a compact fiber terminal for use at the final fiber termination point in the customer premises. The End user Box provides mechanical protection and managed fiber control in an attractive format suitable for use inside customer premises.

It is used to terminate the internal fiber cable in the customer premise to a point ready for connection to an Optical Network Unit (ONU) both for CDMA stands for Code Division Multiple Access Unit





Features

- 1) This box could be used for wall-mounted and rack-mounted applications.
- 2) Cable enter from top or bottom.
- 3) Support Field Assembly or fusion splice.
- 4) The box cover adopts "self-clip" structure, which is convenient to open & close.
- 5) It could be used for adaptors such as SC/APC or SC/UPC.
- 6) Protect level: Indoor IP44
- 7) All edges are rounded
- 8) Laser caution signs as per IEC 60825-1 requirements is provide as standard for every FWS.

Order information

PRS-LIU-LC-1G-LC

PRS-LIU-LC-2G-LC

LIU (light interface unit) Fiber Wall Socket 1 or 2 Gan

Configuration

No.	Item description	Quantity
1	Upper Cover	1
2	Lower Cover	1
3	SC Adaptor	1 or 2
4	Laser Caution Sign	1
5	Plastic Expansion Pipe (wall plug)	2
6	SUS tapping screw	1
7	Dust Cap	0 or 1

Specification

Item	FTB 501	
Standard Comply	Hazardous Substances (RoHS) Directive2002/96/EC standard	
Environment	Indoor	
Connectivity	Support Fusion Splice or FA	
Capacity	1 or 2 core	
Adaptor	LC/UPC	
Cable Entry Method	From Bottom or Top	
Cable Diameter	<6mm (Drop Cable)	
Temperature Range	-40 °C – 70 °C	
Protection Level	IP44	
Dimension (mm)	90mm (W) x 90mm (H) x 25mm (D)	
Colour	White	
Weight	Net Weight: 55g , Gross Weight: 80g	
Material	ABS, have a rating of V-1 as determined by Underwriters Laboratories UL94 standard	

LC Duplex adaptor, ceramic sleeve, plastic housing, snap-in or screw

