



FTTH Solution

Fibre Wall Termination Socket Kit - 4 Fibres

SM G.657.A2 fibre | 2 x LC-APC

LC terminated round cable

30 | 50 meter length

Indoor

Cca (*)

LightMax[®] Fiber Wall Termination Socket Kit has been developed for FTTH subscribers application. Includes a cardboard cable distributor for various Cca-certified cable lengths and a termination socket module with 2 duplex LC adapters, to be mounted hidden inside the wall.

Features

- Cardboard cable dispenser (Kit box)
- 4 G.657.A2 fibers
- LC-APC termination
- Dimensions (mm): 70 x 70 x 54 (±2)
- Adaptor capacity: 2 LC duplex
- Lengths of 30 and 50 metres
- Hidden box depth: ≥ 35mm
- Indoor (in wall hidden installation)
- Cable with pullgrip
- DIN VDE 0888-3
- EN 50575 (Euroclass Cca) cable compliance (*)

Applications

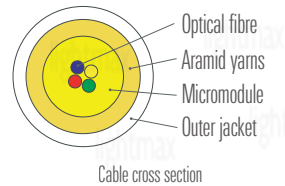
- FTTH (Fibre to the Home)

CABLE SPECIFICATIONS			
LSZH outer sheath		LSZH	White
Tight Buffer layer	mm	LSZH Yellow	Diameter 0.9
Fibre		UV fibre coloured Red Green Blue Yellow	
Cable diameter	mm		2.2 ±0.2
Cable weight	Kg/Km		5.0
Tensile	N		150
Crush	N/100mm		2000
Temperature	°C		-20 ~ 60
			-20 ~ 70
Bend Radius (min.)	mm		40 [LT]
			20 [ST]
Standards			
IEC 60794-1-2			
EN 50575			

Part Numbers

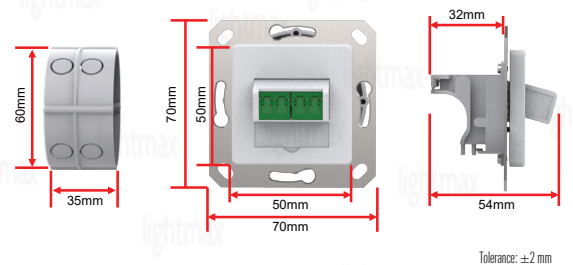
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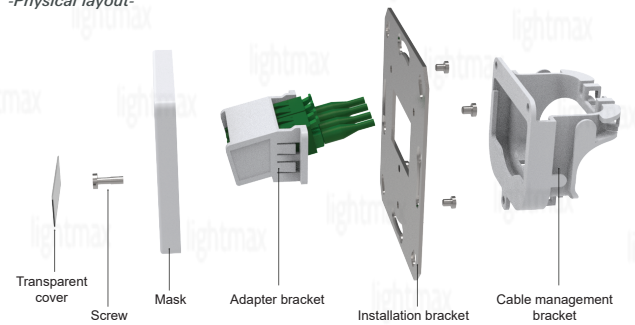


[Pictures for reference purposes only]

-Dimensional data-



-Physical layout-



-Fibre pathway-

