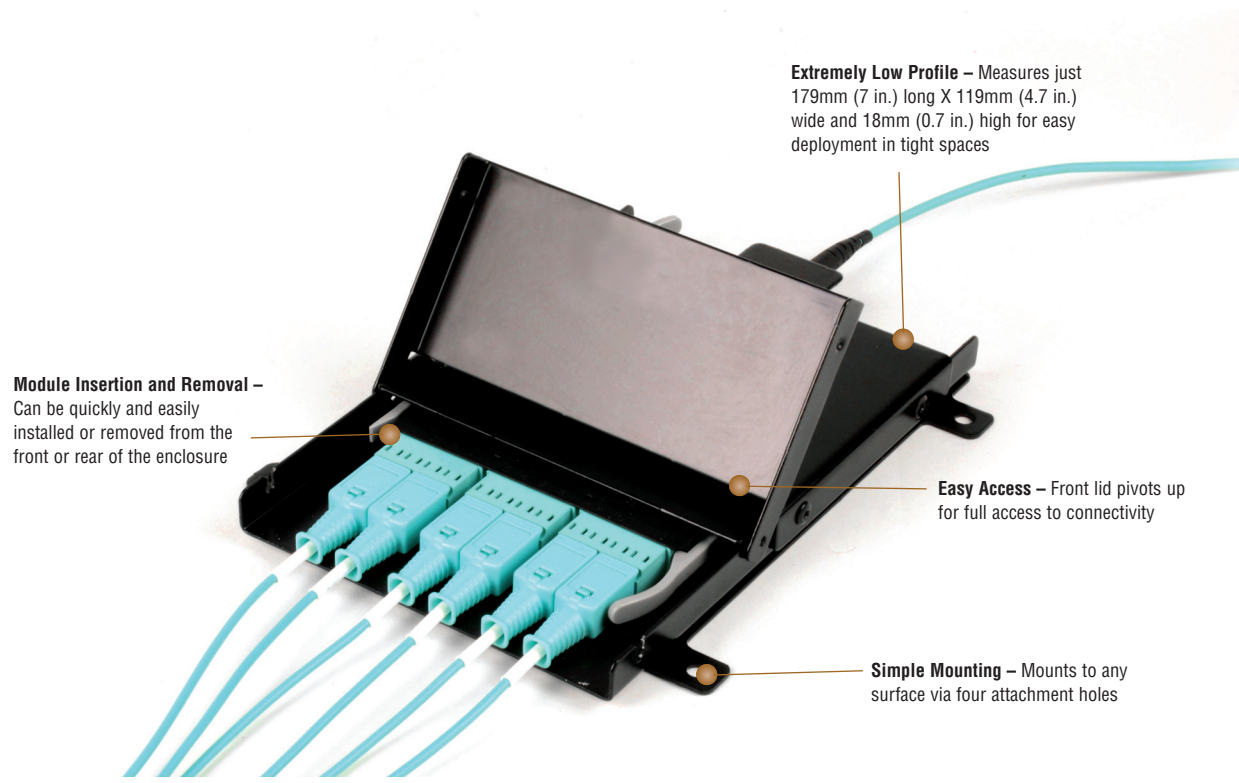
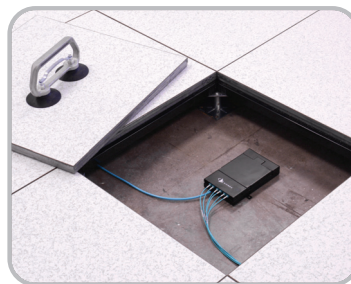


# LightStack® Surface Mount Fiber Enclosure

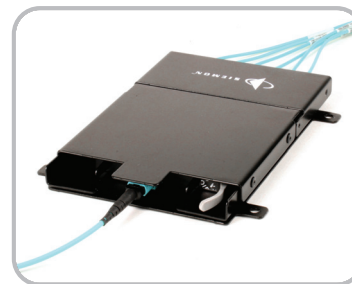
The Simon LightStack Surface Mount Fiber Enclosure houses a single LightStack MTP to LC Module or an LC or MTP pass through adapter plate. Ideal for fiber distribution in a variety of tight spaces, the LightStack Surface Mount Enclosure can be easily mounted to walls, under floors or above the ceiling. It supports an optional splice accessory for fusion splicing and cable slack storage. The LightStack Surface Mount Fiber Enclosure enables the deployment of fiber consolidation points or zone distribution points that simplify moves, adds and changes by significantly reducing installation time and disruption. Rather than longer home run cabling links, MTP plug and play fiber assemblies can easily connect to the enclosure and then shorter MTP or LC fiber assemblies are used to connect from the enclosure to devices. For example, the LightStack Surface Mount Enclosure is ideal for placement under the floor to connect to banks of slot machines in a casino environment. It can also be used in passive optical network applications to distribute fiber from MTP splitters to optical network terminals or in other FTTX applications.



**Optional Splice Enclosure** – Mounts below main enclosure for managing slack and protecting single or mass fusion splices.



**Mounting Applications** – Mounts easily in tight spaces (e.g., under raised floors) for distributing fiber in a variety of applications and environments.



**Plug and Play** – LightStack MTP to LC module (not included) accepts an MTP trunk cable at the rear for fast deployment and pathway space savings.

# Ordering Information

**Part #**  
LSE-01 ..... **Description**  
LightStack Surface Mount Module Enclosure,  
accepts one (1) LightStack module/adaptor plate



Module Enclosure

**Part #**  
LSS-01 ..... **Description**  
LightStack Surface Mount Splice Enclosure, supports slack storage  
and up to 12 standard splices or up to 72 mass fusion splices



Splice Enclosure

	Module Enclosure	Splice Enclosure
<b>Height</b>	18mm (0.7 in.)	32mm (1.3 in.)
<b>Width</b>	119mm (4.7 in.)	119mm (4.7 in.)
<b>Length</b>	179mm (7.0 in.)	194mm (7.7 in.)
<b>Weight</b>	0.57kg (1.25 lb)	0.68kg (1.5 lb)
<b>Color</b>	Black	Black
<b>Material</b>	Cold rolled steel	Cold rolled steel

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