

LGX® Combination Shelves

High Density Frame Mount Fiber Access Units

Options

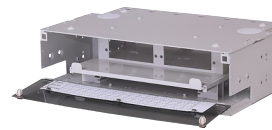
The OFS LGX® Combination Shelves are the original fiber frame solution. Customize your installation with this fast installation design. These units are a combination of 7" or 9" Termination Shelves with splice units and fanouts installed. Ask OFS to create your custom configuration from as small as 12 fibers up to our grand 864 fiber solution. All combination units are factory assembled allowing a rapid installation. Direct splicing in single or mass fusion configurations are available. Select from existing designs or work with your local representative for a customized solution.

Key Product Features

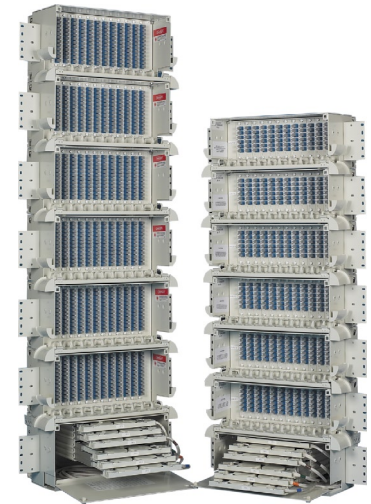
- Rapid Field Installation
- Allows for Direct Cable Feed When Applicable
- On Frame Splicing
- Indoor/Outdoor Fiber Management
- Use in controlled environments or OSP cabinets
- Frame Mount in 23" or 19"
- Universal frame/wall mount brackets included
- Fiber Management Rings Included
- Front and rear door access
- Key Lock Door Available
- Combine 7, and 9 inch high shelves
- 17" W x 11.5" D
- Fiber Jumper Management



12" LC Combination



5" Empty Combination



864 and 432 Fiber
Combination Units

Value

The LGX Combination Unit is a versatile system of optical cable management boxes, which can be configured in many ways. Mix and match adapter panels to configure your system with LC, SC or ST® type adapters. The pre-assembled system allows for rapid frame mounting, the elimination of a cable entry transition box (proper fire ratings must apply) and removes infield assembly work. Contact OFS to help with pre-assembled configurations which speed installation time.

Attributes

5" up to 74" H
17" W X 11.5" D
19" or 23" Frame Mount
Weight Dependant on Configuration
Rolled Sheet Metal
Powder Coated Paint

Rely on OFS

No one has more experience in making complex fiber networks simple, cost effective, and easy to manage. Our versatile fiber management products will help simplify the work you do, saving time and money.

Ordering Information

Comcode	Descriptor	Connector	Shelf Count	Height(in.)	Splice Tray Count	Fiber Count	Splice Type
108248287	LSC2U-024-05-E/W-SC-LT1B-FF	SC	1	5	1	0	SF
108248295	LSC2U-072-12-E/W-SC-LT1B-FF	SC	2	12	3	0	SF
108248303	LSC1U-144-21-E/W-SC-LT1B-FF	SC	3	21	3	0	SF
109165704	LSC2U-024-05-E/W-LC-LT1B-MF-FO	LC	1	5	1	24	MF
108844382	LSC2U-024-05-E/W-SC-LT1B-MF-FO	SC	1	5	1	24	MF
300411253	LSC2U-024-12-SC-LT1B-MFMF-E/W-FO	SC	2	12	1	24	MF
300423571	LSC2U-024-12-E/W SC-LT1B-FF-FO	SC	2	12	1	24	SF
300423589	LSC2U-024-12-E/W SC-LT1B-FF-PT	SC	2	12	1	24	SF
109165712	LSC2U-048-12-E/W-LC-LT1B-MF-FO	LC	2	12	1	48	MF
300411246	LSC2U-048-12-SC-LT1B-MFMF-E/W-FO	SC	2	12	1	48	MF
300423590	LSC2U-048-12-E/W SC-LT1B-FF-FO	SC	2	12	1	48	SF
300421120	LSC2U-048-12-E/W SC-LT1B-FF-FO, 1pck Splice Sleeves	SC	2	12	3	48	SF
109165720	LSC2U-072-12-E/W-LC-LT1B-MF-FO	LC	2	12	2	72	MF
108851965	LSC2U-072-12-E/W-SC-LT1B-MF-FO	SC	2	12	1	72	MF
300423591	LSC2U-072-12-E/W-SC-LT1B-FF-FO	SC	2	12	2	72	SF
300421138	LSC2U-072-12-E/W-SC-LT1B-FF-FO, 2pck Splice Sleeves	SC	2	12	3	72	SF
300414075	LSC1U-072-12-E/W SCAPC-LT1B-FF FO	SCA	2	12	2	72	SF
109136135	LSC2U-096-12-E/W-SC-LT1B-MF-FO	SC	2	12	1	96	MF
109080887	LSC2U-144-14-E/W-LC-LT1B-MF-FO	LC	2	14	3	144	MF
108949322	LSC2U-144-14-E/W-SC-LT1B-MF-FO	SC	2	14	1	144	MF
300421146	LSC2U-144-14-E/W SC-LT1B-FF FO, 3pck Splice Sleeves	SC	2	14	3	144	SF
300420254	LSC2U-192-23-E/W SC-LT1B-FF FO	SC	3	23	4	192	SF
300386901	LPS1-W-SCUU-AR-216-28-MF MAMU	SC	3	28	6	216	MF
300399045	LPS1-S-LCUU-AR-288-25-MF MAMU	LC	3	25	6	288	MF
300399037	LPS1-S-SCUU-AR-288-25-MF MAMU	SC	3	25	6	288	MF
300410305	LPS2-S-SAUU-AR-288-25-SF MAMU E/W LT1B F/F	SCA	3	25	6	288	SF
300414133	LPS2-S-SAUU-AR-300-53-SF MAMU E/W LT1B F/F FO	SCA	7	53	7	300	SF
109031484	LPS1-S-LCUU-AR-432-51-MF MAMU	LC	7	51	6	432	MF
108298829	LPST-S-SCUU-AR-432-49-MF MAMU	SC	7	49	6	432	MF
109031245	LPS1-S-LCUU-AR-864-63-MF MAMU	LC	7	63	6	864	MF
300386943	LPS1-S-LAUU-AR-864-74-SF MAMU	LCA	8	74	18	864	SF
108617481	LPST-S-SCUU-AR-864-63-MF MAMU	SC	7	63	6	864	MF

Base Components



Fanouts

LT1B-MF/MF
Splice Organizer



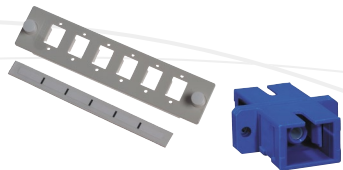
Termination and Splice Shelves

For additional information please contact your OFS sales representative. You can also visit our website at <http://www.ofsoptics.com>

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Panels and Adapters



LT1B-FF/FF
Splice Organizer



Leading Optical Innovations