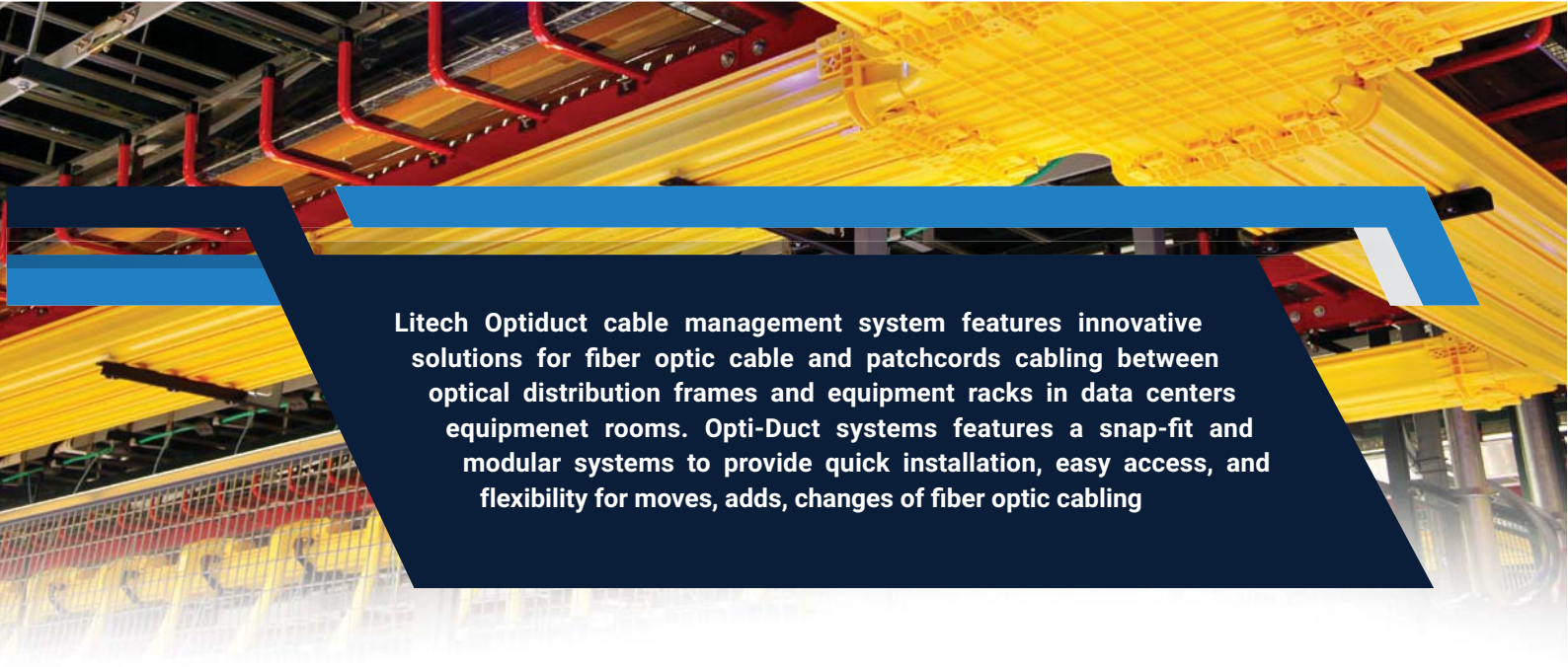
Litech®

OPTI-DUCT

Fiber Trunking System

litech.cc

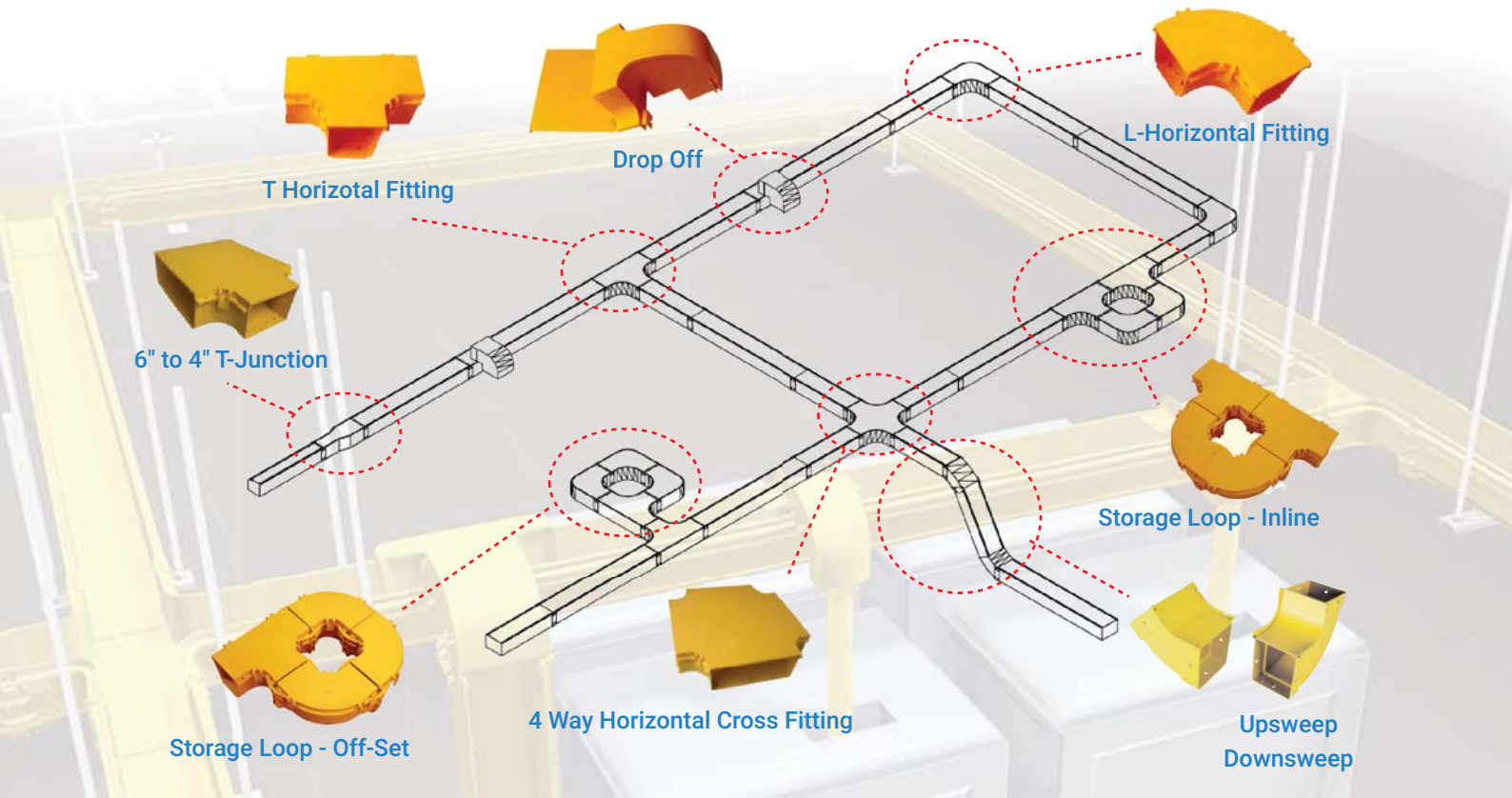


Litech Optiduct cable management system features innovative solutions for fiber optic cable and patchcords cabling between optical distribution frames and equipment racks in data centers equipmenet rooms. Opti-Duct systems features a snap-fit and modular systems to provide quick installation, easy access, and flexibility for moves, adds, changes of fiber optic cabling

Features

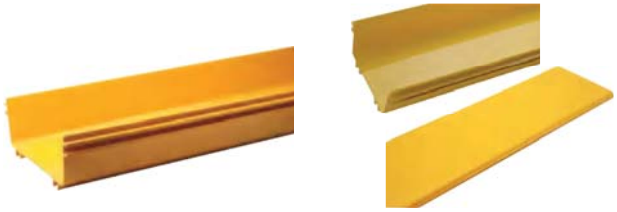
- Easy installation
- Flame-retardant material (UL94-0)
- All component ensure minimal bending radius of fiber
- Snap-On features provides easy access for future cabling revision
- All components are comes with cover for additional cable protection
- Complete range of components available such as tee, elbows, junctions, adapters & etc
- Complete range of fittings and brackets provide flexible for installation on ladder, equipment rack, walls or ceiling.

System Overview



OPTI-DUCT
FIBER TRUNKING SYSTEM

Channel



Size	Body	Cover
4"	LTOD-CF240	LTOD-CC-202
6"	LTOD-CC-203	LTOD-CC-302
120mm	LTOD-CC-319	LTOD-CF120-CVR
240mm		LTOD-CF240-CVR
300mm		LTOD-CF300-CVR
360mm		LTOD-CF360-CVR

T-Horizontal Fitting



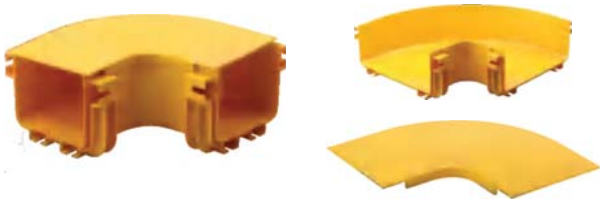
Size	Body	Cover
4"	LTOC-TH-205	LTOD-TH-206
6"	LTOD-TH-317	LTOD-TH-205
120mm	LTOD-120-TEE	LTOD-120-TEE-CVR
240mm	LTOD-240-TEE	LTOD-240-TEE-CVR
300mm	LTOD-300-TEE	LTOD-300-TEE-CVR
360mm	LTOD-360-TEE	LTOD-360-TEE-CVR

4 Way Horizontal Cross Fitting



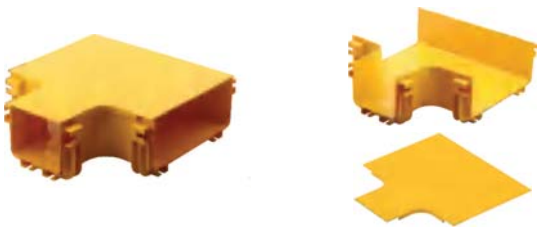
Size	Body	Cover
4"	LTOD-CF240	LTOD-CC-202
6"	LTOD-CC-203	LTOD-CC-302
120mm	LTOD-CC-319	LTOD-CF120-CVR
240mm		LTOD-CF240-CVR
300mm		LTOD-CF300-CVR
360mm		LTOD-CF360-CVR

L Horizontal Fitting



Size	Body	Cover
4"	LTOD-LH-211	LTOD-LH-212
6"	LTOD-LH-315	LTOD-LH-318
120mm	LTOD-120-ELB90	LTOD-120-ELB90-CVR
240mm	LTOD-240-ELB90	LTOD-240-ELB90-CVR
300mm	LTOD-300-ELB90	LTOD-300-ELB90-CVR
360mm	LTOD-360-ELB90	LTOD-360-ELB90-CVR

240 To 120 T' Junction



Body	Cover
LTOD-240-HTC120	LTOD-240-HTC120-CVR

240-120 Vertical T



Body
LTOD-240-VTC120

6" to 4" T-Junction



Body	Cover
LTOD-64T-313	LTOD-64T-320

Reducer 240-120



Body	Cover
LTOD-240-RDC120	LTOD-240-RDC120-CVR

OPTI-DUCT
FIBER TRUNKING SYSTEM

Reducer 300-240



Body	Cover
LTOD-300-RDC240	LTOD-300-RDC240-CVR

Reducer 360-240



Body	Cover
LTOD-360-RDC240	LTOD-360-RDC240-CVR

Coupler



Size	Body
4”	LTOD-CP-204
6”	LTOD-CP-316
120mm	LTOD-120-CNT
240mm	LTOD-240-CNT
300mm	LTOD-300-CNT
360mm	LTOD-360-CNT

Trumpet



Size	Body
4”	LTOD-CT-210
6”	LTOD-CT-310
120mm	LTOD-120-TSP
240mm	LTOD-240-TSP
300mm	LTOD-300-TSP

End Cap



Body	Cover
LTOD-300-RDC240	LTOD-300-RDC240-CVR

Drop Off



Size	Body	Cover
4”	LTOD-DO-415	LTOD-DO-416
4” Body		LTOD-DO-413
55mm	LTOD-CF-OUT55	
120mm	LTOD-CF-OUT120	
55mm Pipe	LTOD-PIPE55X50M	

6“ to 4” T-Junction



Body	Cover
LTOD-64T-313	LTOD-64T-320

Inline Storage Loop



Size	Body
4”	LTOD-STL-4IL
6”	LTOD-STL-6IL

Off-Set Storage Loop



Size	Body
4”	LTOD-STL-4OFF
6”	LTOD-STL-6OFF

45° Downsweep



Size	Body	Cover
4”	LTOD-45D-208	LTOD-45D-336
6”	LTOD-45D-306	LTOD-45D-221
120mm	LTOD-120-IRS45	LTOD-120-IRS45-CVR
240mm	LTOD-240-IRS45	LTOD-240-IRS45-CVR
300mm	LTOD-300-IRS45	LTOD-300-IRS45-CVR
360mm	LTOD-360-IRS45	LTOD-360-IRS45-CVR

45° Upsweep



Size	Body	Cover
4”	LTOD-45U-207	LTOD-45U-221
6”	LTOD-45U-307	LTOD-45U-336
120mm	LTOD-120-ERS45	LTOD-120-ERS45-CVR
240mm	LTOD-240-ERS45	LTOD-240-ERS45-CVR
300mm	LTOD-300-ERS45	LTOD-300-ERS45-CVR
360mm	LTOD-360-ERS45	LTOD-360-ERS45-CVR

Hoop



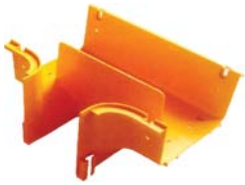
Size	Body
4”	LTOD-HP-304
6”	LTOD-HP-204

L-Bracket



Size	Body
4”	LTOD-LB-213
6”	LTOD-LB-323
120mm	LTOD-LB-213
240mm	LTOD-LB-323

Breakout



Size	Body
6”	LTOD-BK-308

Accessories

4" Accessories



Center-Support
LTOD-ES-226



L Side-Support
LTOD-LS-224



Top-Support
LTOD-TS-217



Flat Mounting Bracket Type A
LTOD-MBA-227



Flat Mounting Bracket Type B
LTOD-MBB-225



Mounting Bracket Type C
LTOD-MBC-218

6" Accessories



Center-Support
LTOD-ES-339



L Side-Support
LTOD-LS-337



Top-Support
LTOD-CS-330



Flat Mounting Bracket Type A
LTOD-MBA-345

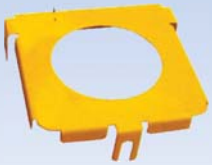


Flat Mounting Bracket Type B
LTOD-MBB-338



Flat Mounting Bracket Type C
LTOD-MBC-331

End Cap With Ports



Port 1
LTOD-EP1-443

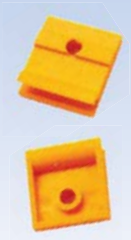


Port 2
LTOD-EP2-432



Port 3
LTOD-AP3-433

Channel Mounting Clip



LTOD-CMC-303

Tube Coupler



LTOD-TC-109



LTOD-TC-110

Cover Mounting Clip



LTOD-VMC-215

Threaded Rod



LTOD-TR-332/333

Fasterner



LTOD-FT-321



LTOD-FT-301

Mounting Clip



Type A
LTOD-MCA-342



Type B
LTOD-MCB-343

Center Mounting Bracket



LTOD-CMB-223

Base Clip



LTOD-BC-324