



# The Plenum Advantage

*Keep the airways clear with DuraLife FPLP-CI*

DuraLife FPLP-CI is the first free air, plenum-rated cable designed to provide protection in an emergency with its fire-resistive and low-smoke features.

Unlike FPL and FPLR cables, plenum-rated cables are permitted in air handling spaces.

Radix leads the market by offering the most options to meet mandatory pathway survivability requirements for emergency circuits in high-rises, hospitals, transit and tunnels, and other critical facilities.

## Radix Wire

26000 Lakeland Blvd.  
Euclid, OH 44132  
216.731.9191

**For more information, contact a Radix  
Circuit Integrity Specialist today.**

[www.radix-wire.com](http://www.radix-wire.com)

### Fire Alarm Cable Substitutions

|             |            |
|-------------|------------|
| <b>FPLP</b> | None       |
| <b>FPLR</b> | FPLP       |
| <b>FPL</b>  | FPLR, FPLP |

### Open Air FA Cable

| <b>Vertical</b>       | <b>FPL</b> | <b>FPLR</b> | <b>FPLP</b> |
|-----------------------|------------|-------------|-------------|
| Riser                 |            | X           | X           |
| <b>Horizontal</b>     |            |             |             |
| Smooth Flat Ceiling   | X          | X           | X           |
| Open Truss Ceiling    | X          | X           | X           |
| Ducted Return Ceiling | X          | X           | X           |
| Plenum Return Ceiling |            |             | X           |