

# Luminary Fixture Whips

## Reduced Wall Interlocked Galvanized Steel Flexible Conduit



### Conduit

- Reduced Wall Galvanized Steel Flexible Metal Conduit

### Conductors

- Solid or Stranded Copper (Power)
- Solid Copper (Control)

### Conductor Insulation

- TFN or THHN/THWN (Power)
- TFN (Control)

### Neutral Conductor

- White 120/208V
- Gray 277/480V

### Grounding

- Insulated Green Copper Grounding Conductor

### Control Cable

- 18 or 16 AWG Solid TFN Tray Cable (Purple/Pink)

### Maximum Voltage Rating

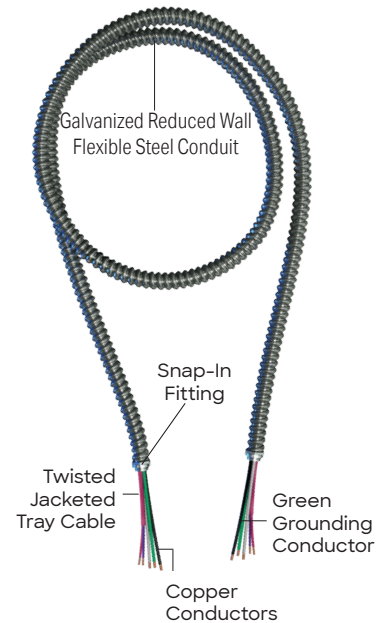
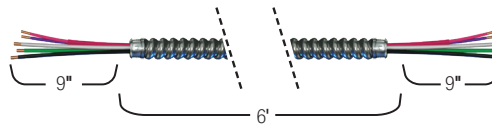
- 600V

### Maximum Temperature Rating

- 90°C (Dry) Rating

### References & Ratings

- UL® 1, 66, 83, 514B, File Reference E96572
- NEC 250.118, 300.22(C), 348, 410, 725
- NEC® 300.22(C)
- Power and/or lighting as well as signal and/or control conductors per NEC Section 725.136(I)(1)
- Made in USA of US and/or Imported Material



Conductor				Product Code	Units Per Barrel
Control Conductors AWG (Color)	Phase Conductor AWG (Color)	Neutral Conductor AWG (Color)	Grounding Conductor AWG (Color)		
Solid Power / Solid Control					
18-2 Solid (TPJ) (Purple, Pink)	18-1 Solid (Black)	18-1 Solid (White)	18-1 Solid (Green)	LW4A3S824E6-L00	50
18-2 Solid (TPJ) (Purple, Pink)	18-1 Solid (Brown)	18-1 Solid (Gray)	18-1 Solid (Green)	LW4A3S824E6-L01	50
18-2 Solid (TPJ) (Purple, Pink)	18-2 Solid (Black, Red)	18-1 Solid (White)	18-1 Solid (Green)	LW4A4S824E6-L00	50
18-2 Solid (TPJ) (Purple, Pink)	18-2 Solid (Brown, Orange)	18-1 Solid (Gray)	18-1 Solid (Green)	LW4A4S824E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	16-1 Solid (Black)	16-1 Solid (White)	16-1 Solid (Green)	LW4B3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	16-1 Solid (Brown)	16-1 Solid (Gray)	16-1 Solid (Green)	LW4B3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	16-2 Solid (Black, Red)	16-1 Solid (White)	16-1 Solid (Green)	LW4B4S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	16-2 Solid (Brown, Orange)	16-1 Solid (Gray)	16-1 Solid (Green)	LW4B4S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	14-1 Solid (Black)	14-1 Solid (White)	14-1 Solid (Green)	LW4C3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	14-1 Solid (Brown)	14-1 Solid (Gray)	14-1 Solid (Green)	LW4C3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	14-2 Solid (Black, Red)	14-1 Solid (White)	14-1 Solid (Green)	LW4C4S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	14-2 Solid (Brown, Orange)	14-1 Solid (Gray)	14-1 Solid (Green)	LW4C4S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	12-1 Solid (Black)	12-1 Solid (White)	12-1 Solid (Green)	LW4D3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	12-1 Solid (Brown)	12-1 Solid (Gray)	12-1 Solid (Green)	LW4D3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	12-2 Solid (Black, Red)	12-1 Solid (White)	12-1 Solid (Green)	LW4D4S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	12-2 Solid (Brown, Orange)	12-1 Solid (Gray)	12-1 Solid (Green)	LW4D4S624E6-L01	50