

# Luminary Fixture Whips

Reduced Wall Interlocked Galvanized Steel Flexible Conduit - UL Listed



## 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

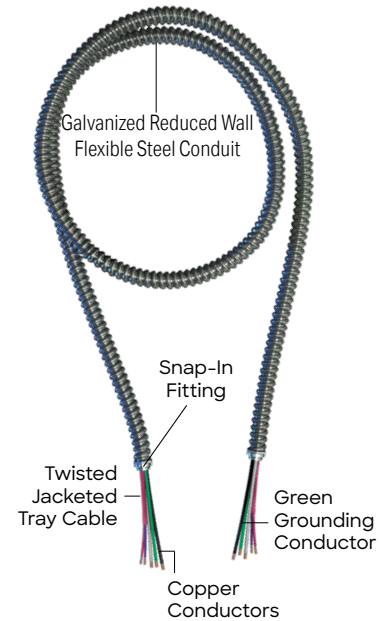
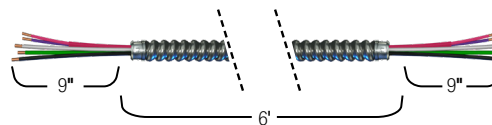
- 600V

## 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(l)(1)
- Made in USA of US and/or Imported Material



Conductor				Product Code	Units Per Package
Control Conductors AWG	Phase Conductor AWG	Neutral Conductor AWG	Grounding Conductor AWG		
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

Note: Carton quantities of 15 pieces available upon request. Also available in aluminum flexible metal conduit.

All dimensions and weights are subject to normal manufacturing tolerances. Other conductor colors available by special order.

\*Special Order, subject to lead times and minimum order quantities

MC Luminary Cable is intended for use in non-shielded applications

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Control Conductors AWG	Phase Conductor AWG	Neutral Conductor AWG	Grounding Conductor AWG		
Stranded Power / Solid Control					
18-2 Solid (TPJ) (Purple, Pink)	18-1 Stranded (Black)	18-1 Stranded (White)	18-1 Stranded (Green)	LW4E3S824E6-L00	50
18-2 Solid (TPJ) (Purple, Pink)	18-1 Stranded (Brown)	18-1 Stranded (Gray)	18-1 Stranded (Green)	LW4E3S824E6-L01	50
18-2 Solid (TPJ) (Purple, Pink)	18-2 Stranded (Black, Red)	18-1 Stranded (White)	18-1 Stranded (Green)	LW4E4S824E6-L00	50
18-2 Solid (TPJ) (Purple, Pink)	18-2 Stranded (Brown, Orange)	18-1 Stranded (Gray)	18-1 Stranded (Green)	LW4E4S824E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	16-1 Stranded (Black)	16-1 Stranded (White)	16-1 Stranded (Green)	LW4F3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	16-1 Stranded (Brown)	16-1 Stranded (Gray)	16-1 Stranded (Green)	LW4F3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	16-2 Stranded (Black, Red)	16-1 Stranded (White)	16-1 Stranded (Green)	LW4F4S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	16-2 Stranded (Brown, Orange)	16-1 Stranded (Gray)	16-1 Stranded (Green)	LW4F4S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	14-1 Stranded (Black)	14-1 Stranded (White)	14-1 Stranded (Green)	LW4G3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	14-1 Stranded (Brown)	14-1 Stranded (Gray)	14-1 Stranded (Green)	LW4G3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	14-2 Stranded (Black, Red)	14-1 Stranded (White)	14-1 Stranded (Green)	LW4G4S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	14-2 Stranded (Brown, Orange)	14-1 Stranded (Gray)	14-1 Stranded (Green)	LW4G4S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	12-1 Stranded (Black)	12-1 Stranded (White)	12-1 Stranded (Green)	LW4H3S624E6-L00	50
16-2 Solid (TPJ) (Purple, Pink)	12-1 Stranded (Brown)	12-1 Stranded (Gray)	12-1 Stranded (Green)	LW4H3S624E6-L01	50
16-2 Solid (TPJ) (Purple, Pink)	12-2 Stranded (Black, Red)	12-1 Stranded (White)	12-1 Stranded (Green)	LW4H4S624E6-L00	50
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