
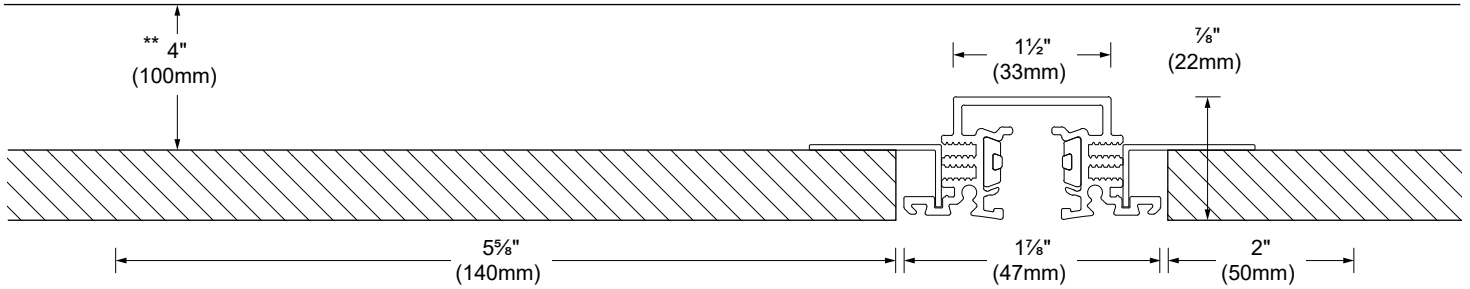


Low voltage track system with professional directional luminaire for commercial and residential applications. The miniature 48V track is designed for recessed application (with Remote LED driver). Ideal for application in exhibition spaces, retail, hospitality and residences. Made of painted extruded aluminum. To obtain continuous lines, direct and corner joints are available with separate codes.

<b>Material:</b>	Extruded aluminum / insulated copper conductor.
<b>Mounting:</b>	Ceiling or wall recessed, trimless mounting for gypsum ceiling. Ceiling thickness: ½" to ¾" (13 mm to 23mm) If required, can be cut on site.
<b>Electrical:</b>	48V power supply. Maximum of 100W per track. See remote LED driver (page 4).
<b>Dimming:</b>	0-10V Single channel for complete track control. DALI individual luminaire control. See remote LED driver details on page 4.
<b>Finish:</b>	<b>Track:</b> White or black painted finish. <b>Accessories:</b> White or black color.
<b>Weight:</b>	0.3lb/ft (0.47kg/m)
<b>Warranty:</b>	1 year limited warranty.
<b>Certification:</b>	 cULus listed for dry location

## MODEL AND MOUNTING

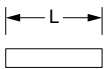



\* Ceiling thickness: 1/2" to 7/8" (13 mm to 22mm)


\*\* 4" clearance is required to insert assembly in the ceiling during installation.

## MODEL LENGTH

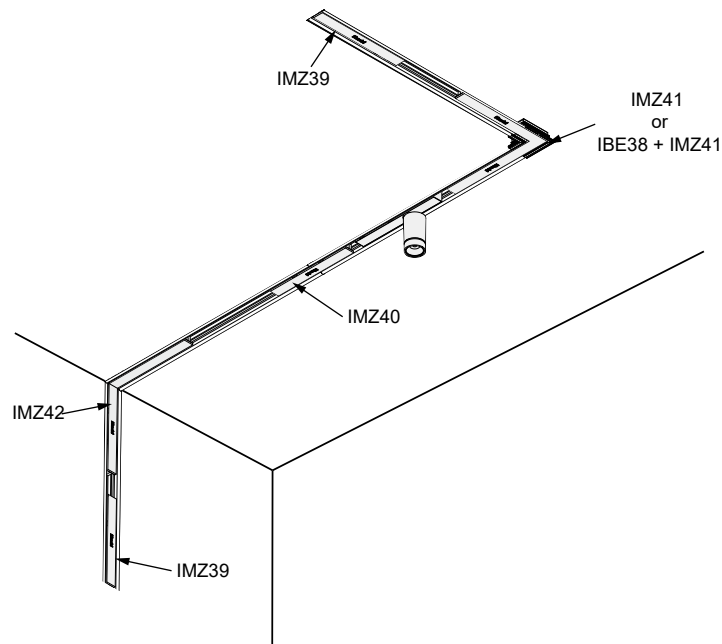
NOMINAL  
LENGTH

**1.6'**   
L : 1'-7 5/8" (500mm)

**3.3'**   
L : 3'-3 3/8" (1000mm)

**6.5'**   
L : 6'-6 3/4" (2000mm)

## RECESSED MOUNTING ACCESSORIES CEILING AND WALL



## ACCESSORIES (TO BE ORDERED SEPARATELY)

For installation consult instruction sheet.

### ELECTRICAL TRACK COMPONENT

#### POWER HEAD WITH CLOSING CAP

- ☐ IMZ39-01 - White  
☐ IMZ39-02 - Black



#### DIRECT COUPLING

- ☐ IMZ40-01 - White  
☐ IMZ40-02 - Noir



#### L-SHAPED JOINT

- ☐ IMZ41-01 - White  
☐ IMZ41-02 - Black



#### L-SHAPE WALL/CEILING JOINT

- ☐ IMZ42-01 - White  
☐ IMZ42-02 - Noir



### MOUNTING ACCESSORIES

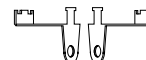
#### 90° PROFILE

- ☐ IBE38-01 - White  
☐ IBE38-02 - Black



#### INSTALLATION TOOLS (2 ITEMS)

- ☐ IPA05 - suggested 1 per track

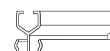


### ACCESSORIES

#### COVER STRIP 3' 3/8" (1000MM)

\*CUTABLE ON SITE

- ☐ IMZ38-01 - White  
☐ IMZ38-02 - Black



#### CLOSING PLATE

- ☐ IPC79 - Suggested 1 per BE38  
and 1 per track



## ORDERING INFO

**ITRR - LV - - 48 -**  
FIXTURE



### MODEL

☒ ITRR-LV

### LENGTH

- ☐ 1.6 - (500mm) ☐ 3.3 - (1000mm) ☐ 6.5 - (2000mm)

### VOLTAGE

☒ 48 - 48V

### FINISH

- ☐ 01 - White ☐ 02 - Black

## REMOTE POWER SUPPLY OPTION

(TO BE ORDERED SEPARATELY)

Requirement: Max 100W per track

Watts	Min Watts	Voltage	Rated	Dimming protocol	Dimming range	Dimension	Max distance**
<input type="checkbox"/> <b>4444-0048-035-UNV-ND</b>							
35	—	120-277V	Indoor	None	—	6" x 4" x 3" (152 X 102 X 76mm)	30ft(9m)
<input type="checkbox"/> <b>4444-0048-072-ND</b>							
72	—	120-277V	Indoor	None	—	6" x 4" x 3" (152 X 102 X 76mm)	30ft(9m)
<input type="checkbox"/> <b>4450-0048-096-UNV-ND*</b>							
96	4.8W	120-277V	Indoor	None	—	8" x 8" x 4" (203 X 203 X 102mm)	30ft(9m)
<input type="checkbox"/> <b>4546-0048-200-2C-UNV-ND</b>							
200	—	120-277V	Outdoor	None	—	13" x 5" x 2" (330 X 127 X 51mm)	30ft(9m)
<input type="checkbox"/> <b>4451-0048-100-UNV-TD10</b>							
100	—	120-277V	Indoor	0-10V	Down to ±6%	18" x 4" x 4" (457 x 102 x 102mm)	98ft(30m)
<input type="checkbox"/> <b>4451-0048-100-UNV-TDA</b>							
100	—	120-277V	Indoor	Dali	Down to ±6%	18" x 4" x 4" (457 x 102 x 102mm)	30ft(9m)

\* Minimum fixture load required to install on this track driver

\*\*Calculated for 16AWG cable. Contact factory for longer remote distance.