Type:

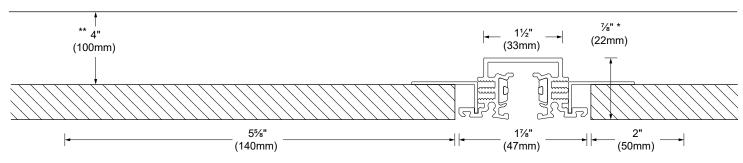




Low voltage track system with professional directional luminaire for commercial and residential applications. The miniature 48V track is designed for recessed application (with Remote LED driver). Ideal for application in exhibition spaces, retail, hospitality and residences. Made of painted extruded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

Material:	Extruded aluminum / insulated copper conductor.
Mounting:	Ceiling or wall recessed, trimless mounting for gypsum ceiling. Ceiling thickness: ½" to ½" (13 mm to 23mm) If required, can be cut on site.
Electrical:	48V remote LED driver. Maximum 100W per feed See remote LED driver options on page 4.
Dimming:	0-10V Single channel for complete track control. DALI individual luminaire control. See remote LED driver details on page 4.
Finish:	Track: White or black painted finish. Accessories: White or black color.
Weight:	0.3lb/ft (0.47kg/m)
Warranty:	5 year limited warranty.
Certification:	cULus listed for dry location

MODEL AND MOUNTING

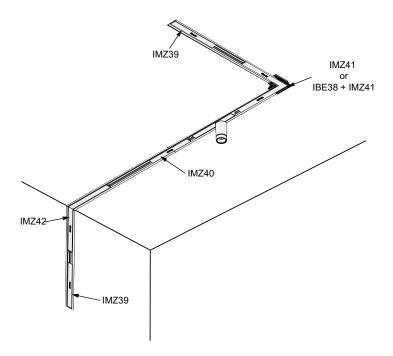


^{*} Ceiling thickness: $\frac{1}{2}$ " to $\frac{1}{8}$ " (13 mm to 22mm)

MODEL LENGTH

NOMINAL LENGTH

RECESSED MOUNTING ACCESSORIES CEILING AND WALL



^{** 4&}quot; clearance is required to insert assembly in the ceiling during installation.

SPECIFICATION SHEET

Project : Page: 3 of 4

ACCESSORIES (TO BE ORDERED SEPARATELY) For installation consult instruction sheet.

ELECTRICAL TRACK COMPONENT		MOUNTING ACCESSORIES	
POWER HEAD WITH CLOSING CAP		90° PROFILE	
Max 100W per circuit IMZ39-01 - White	্রিক	IBE38-01 - White	
IMZ39-02 - Black	THE LEWIS CO.	☐ IBE38-02 - Black	
		INSTALLATION TOOLS (2 ITEMS)	
DIRECT COUPLING		Suggested 1 per track	hand 1, 1, brand
IMZ40-01 - White	Man in the state of the state o	IPA05	
IMZ40-02 - Noir	C. L.	ACCESSORIES	
		COVER STRIP KIT 2 pcs of 39" (1m). Cuttable on site	
L-SHAPED JOINT	200-		
IMZ41-01 - White IMZ41-02 - Black	THE SE	☐ IMZ38-01 - White ☐ IMZ38-02 - Black	
INIZ41-02 - DIAGK			
L-SHAPE WALL/CEILING JOINT	arti	CLOSING PLATE Suggested 1 per IBE38 and 1 per track	
IMZ42-01 - White	(9.19 18 18 18 18 18 18 18 18 18 18 18 18 18	IPC79	(° ° ° °)
IMZ42-02 - Noir	7		
ORDERING INFO			
ITRR - LV 48 -			
FIXTURE			
MODEL			
ITRR-LV			
LENGTH			
1.6 - (500mm) 3.3 - (1000mm)	6.5 - (2000mm	n)	
VOLTAGE			
48 - 48V			
FINISH			
□ 01 - White □ 02 - Black			

Type:

TRACK LOW VOLTAGE

Type: Project : Page: 4 of 4

REMOTE POWER SUPPLY OPTION

(TO BE ORDERED SEPARATELY)

Requirement: Max 100W per circuit

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

^{*}Calculated for 16 or 18 awg cable. Refer to instruction sheet INS-294. Total length is for cable + track.



^{**}DALI Up to 20 individual fixture addressing and control.