

* PROJECTORS NOT INCLUDED





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CL - R5 Last update: November 25, 2020

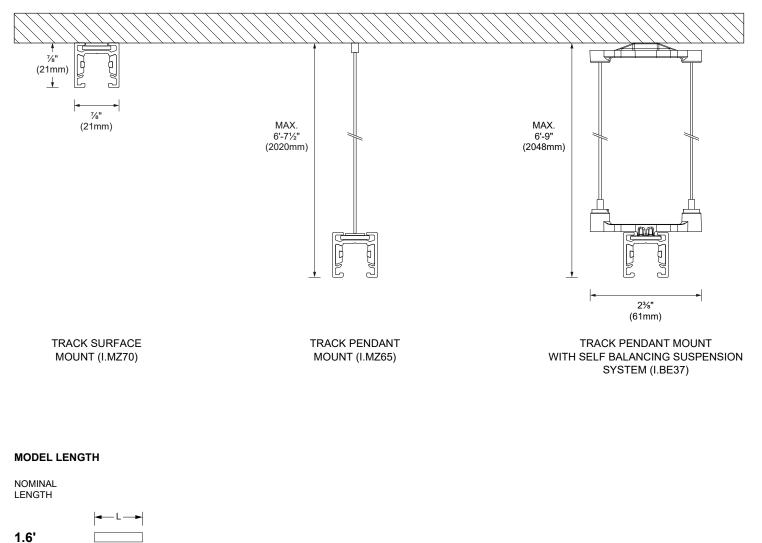
Low voltage track system with professional directional luminaire for commercial and residential applications. The miniature 48V track is designed for ceiling, wall or pendant application (with Remote power supply). Ideal for application in exhibition spaces, retail, hospitality and residences. Made of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

Material:	Extruded aluminum / insulated copper conductor.			
Mounting:	Surface mount or suspended. If required, can be cut on site.			
Electrical:	48V LED Driver. Maximum of 100W per track. See remote LED driver options on page 5.			
Dimming:	0-10V Single channel for complete track control. DALI individual luminaire control. See remote LED driver details on page 5.			
Finish:	Track: White or black painted finish. Accessories: White or black color.			
Weight:	0.3lb/ft (0.47kg/m)			
Warranty:	1 year limited warranty.			
Certification: cULus	cULus listed for dry location			

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MODEL AND MOUNTING

MOUNTING



L : 1'-7%" (500mm)

3.3' L : 3'-3¾" (1000mm)

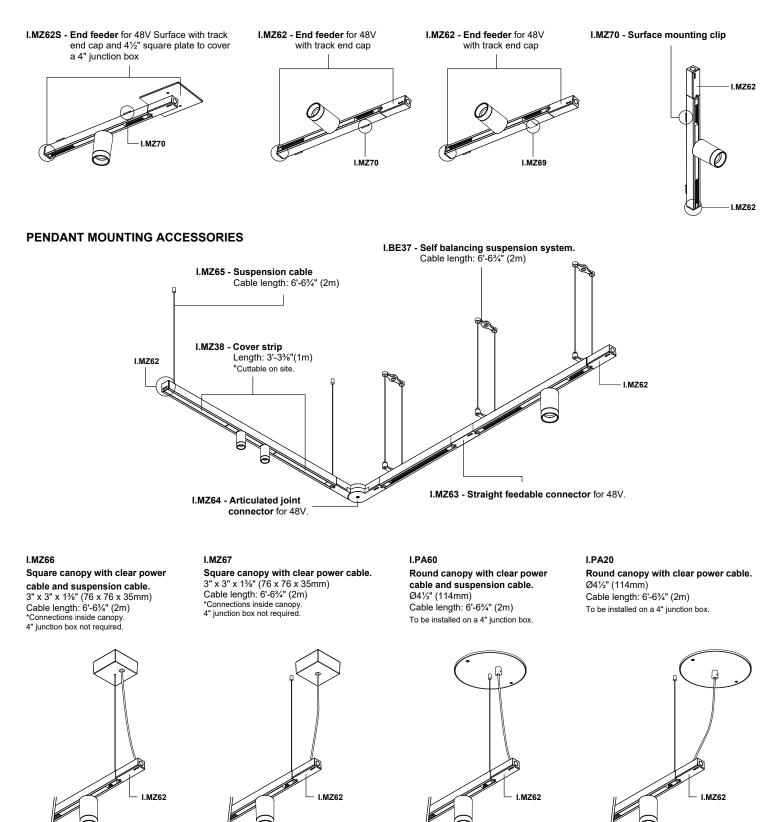


L : 6'-6¾" (2000mm)

9.8'

L : 9'-10¹⁄₈" (3000mm)

SURFACE MOUNTING ACCESSORIES CEILING AND WALL



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ELECTRICAL TRACK COMPONENT (TO BE ORDERED SEPARATELY)	
END FEEDER FOR 48V WITH TRACK END CAP	SQUARE CANOPY WITH CLEAR POWER CABLE 3" x 3" x 1%" (76 x 76 x 35mm) Cable length: 6'-6%" (2m) *connections inside canopy. 4" junction box not required. I.MZ67-01 - White finish
END FEEDER FOR 48V SURFACE WITH TRACK END CAP AND 4½" SQUARE PLATE TO COVER A 4" JUNCTION BOX.	I.MZ67-02 - Black finish
□ I.MZ62S-01 - White finish $4\frac{1}{2}$ " SQ. □ I.MZ62S-02 - Black finish $2\frac{5}{6}$ " 67 mm $\frac{7}{6}$ " $\frac{1}{21}$ $\frac{1}{2}$	ROUND CANOPY WITH CLEAR POWER CABLE AND SUSPENSION CABLE. TO BE INSTALLED ON 4" JUNCTION BOX. Ø4½" (114MM) Cable length: 6'-6¾" (2m) *connections inside canopy. 4" JUNCTION BOX NOT REQUIRED. I.PA60-01 - White finish
STRAIGHT FEEDABLE CONNECTOR FOR 48V	
I.MZ63-01 - White finish 3-3/8" I.MZ63-02 - Black finish 86mm ■ ■	ROUND CANOPY WITH CLEAR POWER CABLE. TO BE INSTALLED ON 4" JUNCTION BOX. Ø4½" (114MM) Cable length: 6'-6¾" (2m) *connections inside canopy. 4" junction box not required.
	I.PA20-01 - White finish
ARTICULATED JOINT CONNECTOR FOR 48V	I.PA20-02 - Black finish
I.MZ64-01 - White finish 2-1/2" I.MZ64-02 - Black finish 64mm	PENDANT AND SURFACE MOUNTING COMPONENT (TO BE ORDERED SEPARATELY)
	SELF BALANCING SUSPENSION SYSTEM (1) Cable length: 6'-6¾" (2m) *MINIMUM OF 2 SYSTEMS REQUIRED PER 1M (PER 39") OF TRACK.
	I.BE37-01 - White finish
TRACK ACCESSORY (TO BE ORDERED SEPARATELY)	☐ IBE37-02 - Black finish
COVER STRIP LENGTH: 3'-3¾"(1M) * CUTTABLE ON SITE	SUSPENSION CABLE (1) Cable length: 6'-6¾" (2m) *MINIMUM OF 2 SYSTEMS REQUIRED PER 1M (PER 39") OF TRACK.
 I.MZ38-01 - White finish I.MZ38-02 - Black finish 	I.MZ65-00
	WALL ATTACHMENT FOR LOW VOLTAGE TRACK. TRACK USAGE POSITION AT RIGHT ANGLE TO WALL.
ELECTRICAL PENDANT COMPONENT (TO BE ORDERED SEPARATELY)	 ☐ I.MZ69-01 - White finish ☐ I.MZ69-02 - Black finish
SQUARE CANOPY WITH CLEAR POWER CABLE AND SUSPENSION CABLE 3" x 3" x 1¾" (76 x 76 x 35mm) Cable length: 6'-6¾" (2m) *connections inside canopy. 4" junction box not required.	SURFACE MOUNTING CLIP (1) MINIMUM OF 2 CLIPS REQUIRED PER 1M (PER 39") OF TRACK.
 I.MZ66-01 - White finish I.MZ66-02 - Black finish 	□ I.MZ70-00

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TRACK LOW VOLTAGE	Туре:	SPECIFICATION SHEET	
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ORDERING	INFO
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	- 48 -				
FIXTURE	=				
MODEL					
I.TR-LV					
LENGTH					
1.6 - (500mm	ו)	3.3 - (1000mm)	6.5 - (2000mm)	9.8 - (3000mm)	
VOLTAGE					
48 - 48V					
FINISH					
01 - White		02 - Black			

REMOTE LED DRIVER OPTION (TO BE ORDERED SEPARATELY)

Requirement: Max 100W per track, 48V.

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)	30ft(9m)
	4444-0048-072-UNV-ND						
72	_	120-277V	Indoor	None	_	6"x 4"x 3" (152 X 102 X 76mm)	30ft(9m)
	4450-0048-096-UNV-ND*						
96	4.8W	120-277V	Indoor	None	_	8"x 8"x 4" (203 X 203X 102mm)	30ft(9m)
	4451-0048-100-UNV-TD10						
100	_	120-277V	Indoor	0-10V	Down to ±10%	18" x 4" x 4" (457 x 102 x 102mm)	30ft(9m)
	4451-0048-100-UNV-TDA***						
100	—	120-277V	Indoor	Dali	Down to ±10%	18" x 4" x 4" (457 x 102 x 102mm)	30ft(9m)
	4546-0048-200-2C-UNV-ND						
200	—	120-277V	Outdoor	None	—	13"x 5"x 3" (330 X 127 X 76mm)	98ft(30m)

* Minimum fixture load required to install on this track driver See individual fixture wattage, max 100W.
 **Calculated for 16AWG cable. Contact factory for longer remote distance.
 ***DALI Up to 20 individual fixture addressing and control.

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