

Small but powerful: with an aperture of just 3.6 mm, Filorail creates a futuristic impact where technology integrates imperceptibly with architecture to create a harmonious blend between innovation and design, meeting the needs of the people using these spaces yet without interfering with the aesthetic experience, and at the same time offering an advanced living context.

The miniaturized track heads listed on page 3 only use the DALI Broadcast protocol.

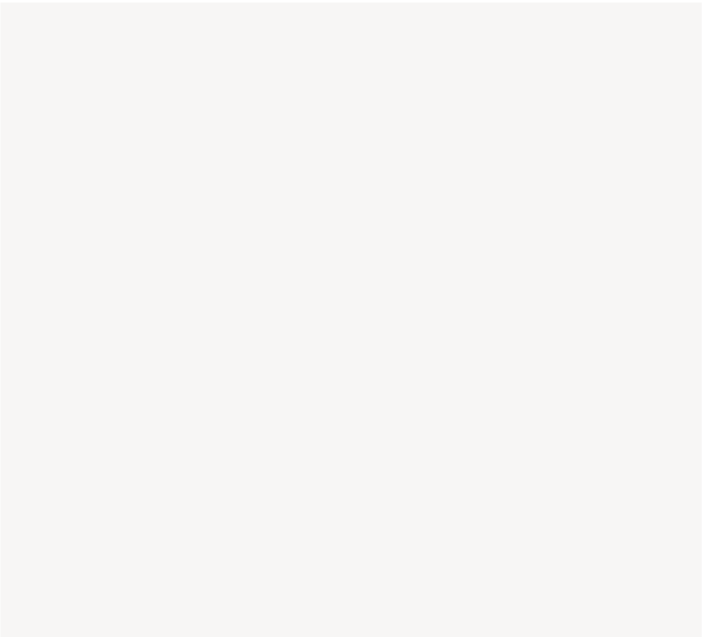
Material	Extruded aluminum / insulated copper conductor.
Mounting:	Recessed trim. If required, can be cut on site.
Electrical:	48V remote LED driver. Maximum 100W per feed. See remote LED driver options on page 5.
Dimming:	DALI Broadcast: Single address for all the track heads. See remote LED driver details on page 5.
Finish:	Track: White or black painted finish. Accessories: White or black color.
Weight:	L1.6 (500mm): 0.40lb (0.2kg) L3.3 (1000mm): 0.79lb (0.4kg) L6.6 (2000mm): 1.58lb (0.7kg) L9.8 (3000mm): 2.37lb (1.1kg)
Warranty:	5 year limited warranty.
Certification:	cULus listed for dry location



ORDERING INFO

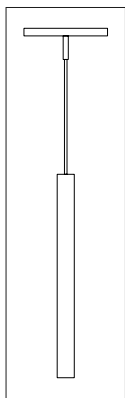


PRODUCT CODE				
MODEL	INSTALLATION	LENGTH (FT)	VOLTAGE	FINISH
IFR Filorail DALI Broadcast	RT Recessed trim	L - Linear L1.6 1'7/16" (500mm) L3.3 3'3 3/8" (1000mm) L6.6 6'6 3/4" (2000mm) L9.8 9'10 1/8" (3000mm)	48 48V	01 White <input type="checkbox"/> 02 Black <input type="checkbox"/>

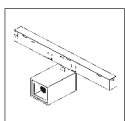


COMPATIBLE TRACK HEADS FOR FILORAIL DALI BROADCAST

LASER BLADE XS

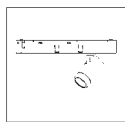


LBXS PENDANT 1X

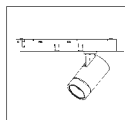


LBXS DOWNLIGHT 1X

PALCO LV

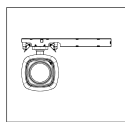


PALCO Ø19mm (3/4")
PALCO Ø19mm (3/4") Framer
PALCO Ø19mm (3/4") Beamer



PALCO Ø37mm (1 1/2")
PALCO Ø37mm (1 1/2") Framer

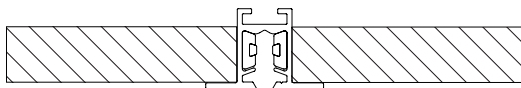
NEWFO



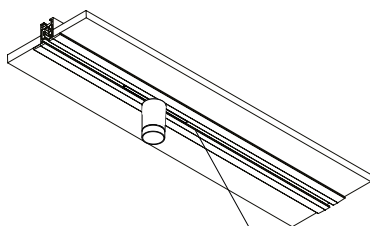
NEWFO Ø62mm (2 1/2")

MODEL AND MOUNTING

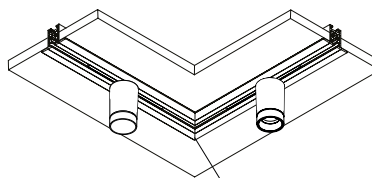
RECESSED TRIM



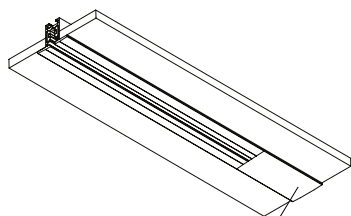
RECESSED MOUNTING ACCESSORIES FOR CEILING



IPT71 - Mechanical/electrical straight joiner for surface/pendant/recessed trim version

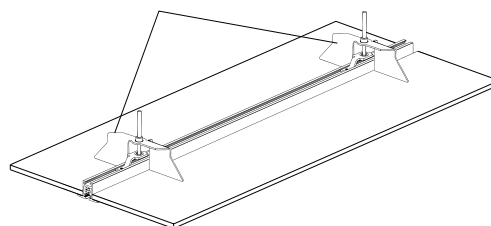


IPT74 - Mechanical/electrical corner joiner 90° ceiling/ceiling for surface/recessed trim version



I395E - Feeder for trim recessed track

IPT66 - Pair of trim track securing brackets

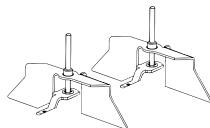


ELECTRICAL PENDANT ACCESSORIES

(TO BE ORDERED SEPARATELY)

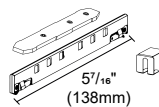
PAIR OF TRIM TRACK SECURING BRACKETS

☐ IPT66-00



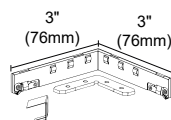
MECHANICAL/ELECTRICAL STRAIGHT JOINER FOR SURFACE/PENDANT/ RECESSED TRIM VERSION

☐ IPT71-02



MECHANICAL/ELECTRICAL CORNER JOINER 90° CEILING/CEILING FOR SURFACE/RECESSED TRIM VERSION

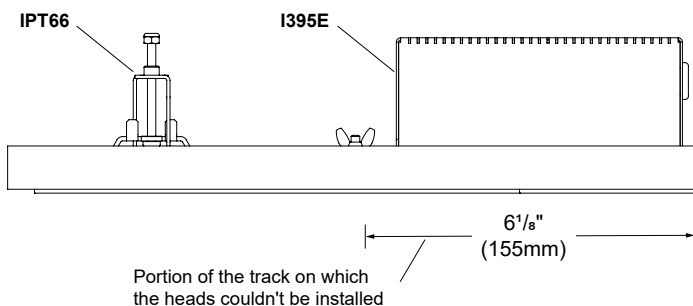
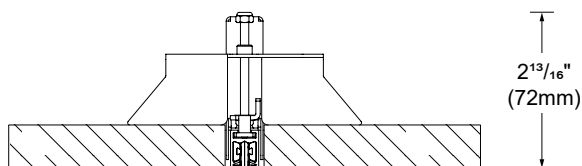
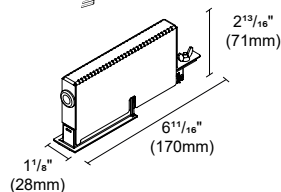
☐ IPT74-02



FEEDER FOR RECESSED TRIM TRACK

☐ I395E-01

☐ I395E-02



REMOTE LED DRIVER OPTIONS
(TO BE ORDERED SEPARATELY)
Requirement: Max 100W per circuit.

Watts	Min Watts	Voltage	Rated	Dimming protocol	Dimming range	Dimension	Max distance*
<input type="checkbox"/>	4451-0048-100-UNV-DAB						
100	-	120-277V	Indoor	DALI 1	Down to ±6%	18"x 4"x 4" (457 X 102 X 102mm)	65ft (20m)

* Calculated for an AWG18 cable.
1 Single address for all the track heads.