

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.

Track heads listed on page 3 can be mounted also on curved tracks.

Material	Extruded aluminum / insulated copper conductor.
Mounting:	Recessed trimless. If required, can be cut on site.
Electrical:	48V remote LED driver. Maximum 100W per feed. See remote LED driver options on page 6.
Dimming:	DALI: Track heads are individually addressable. 0-10V: All track heads will be controlled together. See remote LED driver details on page 6.
Finish:	Track: White painted finish. Accessories: White.
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) C1.1 (750mm): 0.59lb (0.3kg) C1.6 (985mm): 0.78lb (0.4kg) C2.0 (1771mm): 1.40lb (0.6kg)
Warranty:	5 year limited warranty.
Certification:	cULus listed for dry location



ORDERING INFO

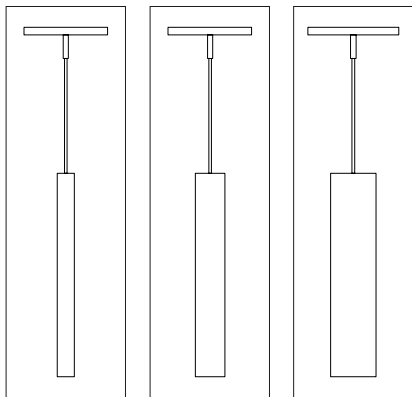


PRODUCT CODE

MODEL	INSTALLATION	LENGTH (FT)	VOLTAGE	FINISH		
IFR Filorail DALI multi address / 0-10v single address	RL Recessed trimless	L - Linear	48 48V	01 White <input type="checkbox"/>		
		L1.6 1'7 ¹¹ / ₁₆ " (500mm)				
		L3.3 3'3 ³ / ₈ " (1000mm)				
		L6.6 6'6 ³ / ₄ " (2000mm)				
		L9.8 9'10 ¹ / ₈ " (3000mm)				
		C - Curve				
		C1.1 R1'1 ³ / ₄ " (R350mm)				
		C1.6 R1'7 ¹¹ / ₁₆ " (R500mm)				
		C2.0 R1'11 ⁵ / ₈ " (R600mm)				
		NB: The track heads listed on page 3 can be mounted also on curved tracks.				

COMPATIBLE TRACK HEADS FOR FILORAIL DALI MULTI ADDRESS / 0-10V SINGLE ADDRESS (mounted on curved track)

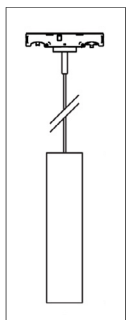
LASER PENDANT



LBXS
PENDANT 1X

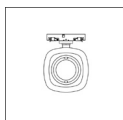
LBXS
PENDANT 4X

LBXS
PENDANT 9X

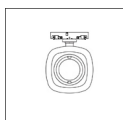


LBXS
PENDANT
Ø59mm (2³/₁₆"")
Ø75mm (2¹⁵/₁₆"")

NEWFO

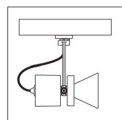


NEWFO Ø88mm (3⁷/₁₆"")

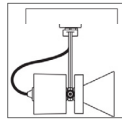


NEWFO Ø116mm (4⁹/₁₆"")

LE PERROQUET

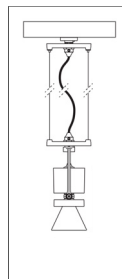


LE PERROQUET Ø55mm (2")

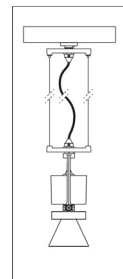


LE PERROQUET Ø80mm (3¹/₃"")

LE PERROQUET PENDANT

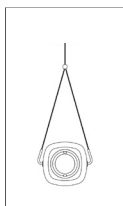


LE PERROQUET
PENDANT
Ø55mm (2")

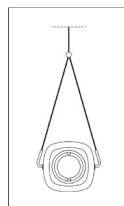


LE PERROQUET
PENDANT
Ø80mm (3¹/₃"")

NEWFO PENDANT



NEWFO
PENDANT
Ø88mm
(3⁷/₁₆"")

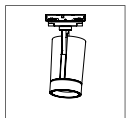


NEWFO
PENDANT
Ø116mm
(4⁹/₁₆"")

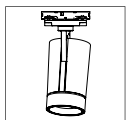
PALCO LV



PALCO Ø51mm (2")

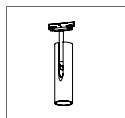


PALCO Ø62mm (2¹/₂"")

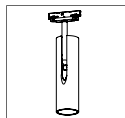


PALCO Ø86mm (3³/₈"")

ROBIN

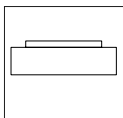


ROBIN Ø37mm (1¹/₂"")

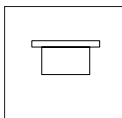


ROBIN Ø51mm (2")
Ø62mm (2¹/₂"")

LBXS DOWNLIGHT



LBXS
DOWNLIGHT 10X

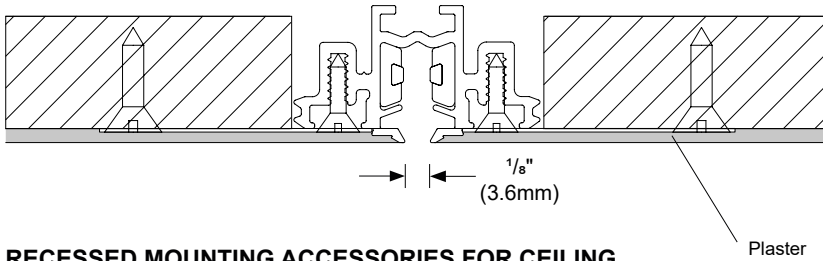


LBXS
DOWNLIGHT 5X

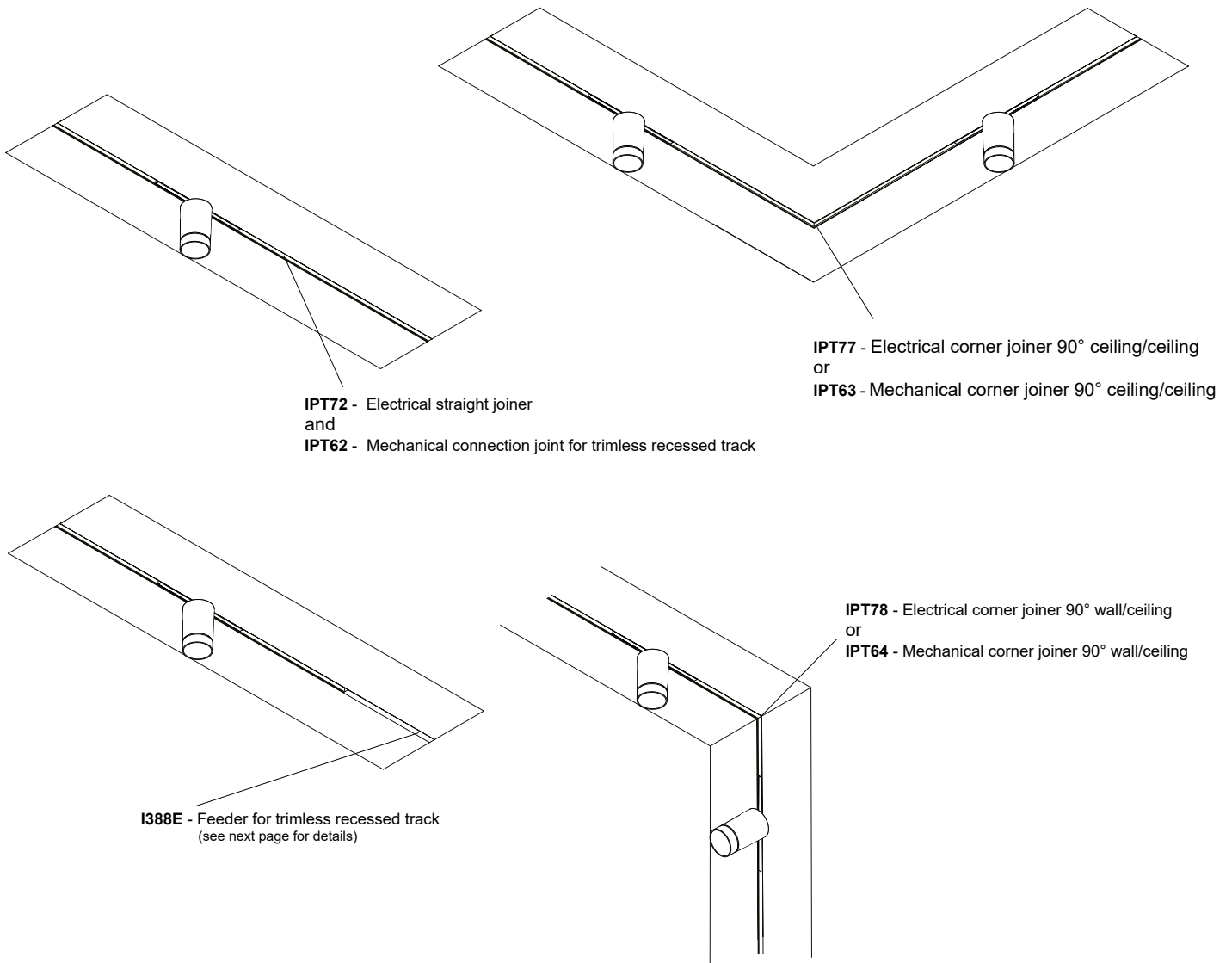
NB: The technology allows for the installation of products with larger sizes and power ratings, even on curved tracks.

MODEL AND MOUNTING

RECESSED TRIMLESS



RECESSED MOUNTING ACCESSORIES FOR CEILING

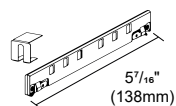


ELECTRICAL TRIMLESS RECESSED ACCESSORIES

(TO BE ORDERED SEPARATELY)

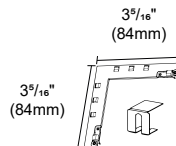
ELECTRICAL STRAIGHT JOINER FOR RECESSED VERSION

☐ IPT72-02



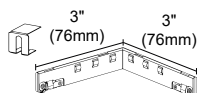
ELECTRICAL CORNER JOINER 90° WALL/CEILING FOR RECESSED VERSION

☐ IPT78-02



ELECTRICAL CORNER JOINER 90° CEILING/CEILING FOR RECESSED VERSION

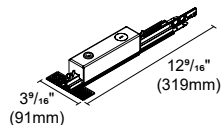
☐ IPT77-02



FEEDER FOR TRIMLESS RECESSED TRACK

☐ I388E-01 - White finish

☐ I388E-02 - Black finish



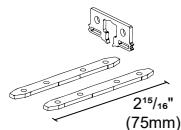
MECHANICAL ACCESSORY

(TO BE ORDERED SEPARATELY)

MECHANICAL CONNECTION JOINT FOR TRIMLESS RECESSED TRACKS

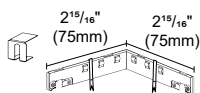
(Pair included)

☐ IPT62-00



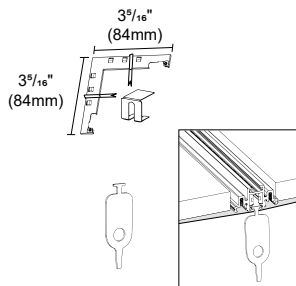
MECHANICAL CORNER JOINER 90° CEILING/CEILING.

☐ IPT63-00



MECHANICAL CORNER JOINT 90° WALL/CEILING .

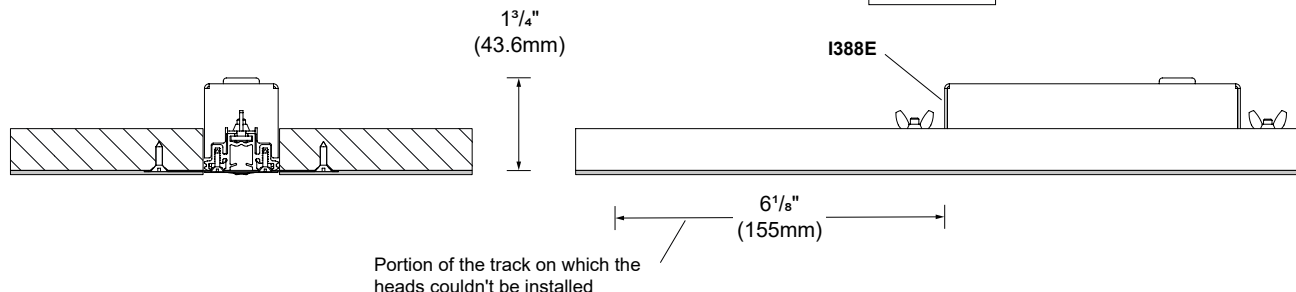
☐ IPT64-00



CLEANING TOOL

(for residues after filling around the trimless track)

☐ IPT65-00



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-TDA							
100	-	120-277V	Indoor	DALI 1	Down to ±6%	18"x 4"x 4" (457 X 102 X 102mm)	65ft (20m)
<input type="checkbox"/> 4451-0048-100-UNV-TD10							
100	-	120-277V	Indoor	0-10V 2	Down to ±6%	18"x 4"x 4" (457 X 102 X 102mm)	65ft (20m)

* Calculated for an AWG18 cable.
1 With DALI driver, track heads are individually addressable.
2 0-10V driver, all track heads will be controlled together.