



# WIPRO GARNET MAGNETIC TRACK

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## Product Feature:

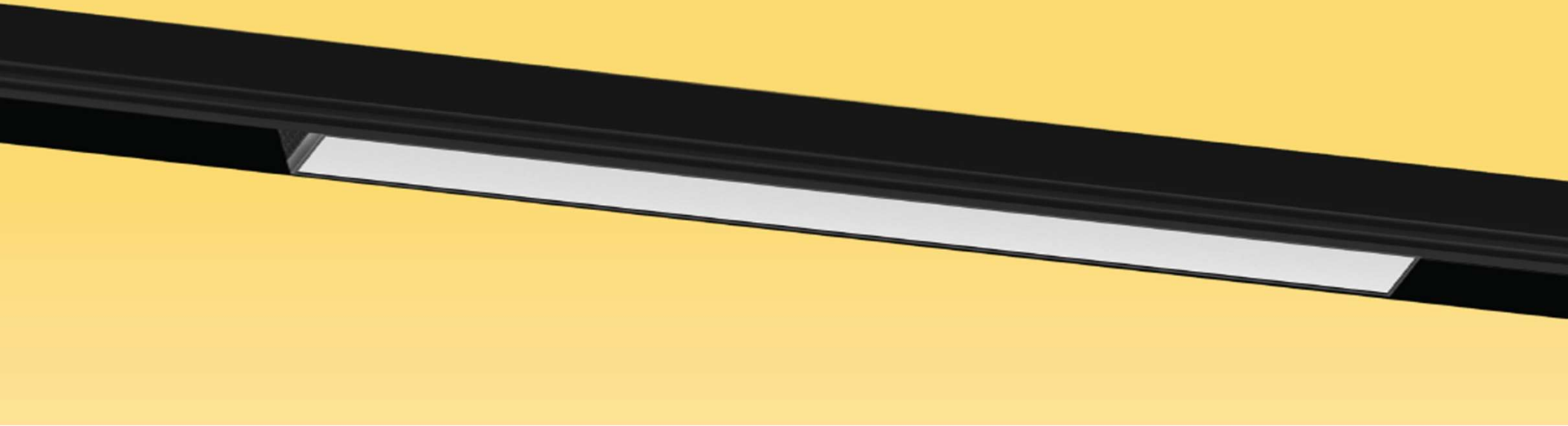
1. Customizable design which allows endless creative possibilities
2. Glare free design for better visual comfort
3. Plug & play design with easy installation and removal
4. LM 80 tested LED Technology provides longer life.
5. Driver with inbuilt 2.5kV Surge & 380V High voltage protection

## Application:

- Modern home
- Office
- Showroom
- Retail



# WIPRO GARNET MAGNETIC TRACK-PROFILE LIGHT



Profile Light

Available in: 10W/20W/30W

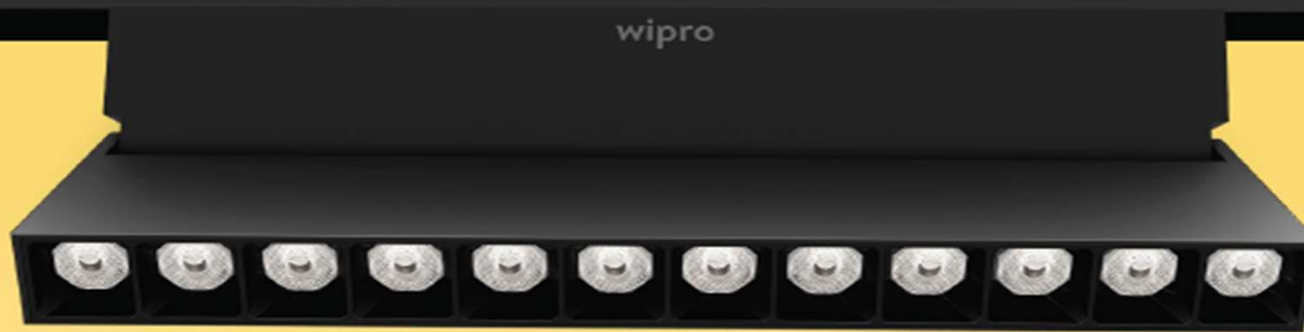
# WIPRO GARNET MAGNETIC TRACK-LASER LIGHT



Laser Light  
Available in : 6W/12W



# WIPRO GARNET MAGNETIC TRACK-FOLDABLE LASER LIGHT



Foldable Laser Light

Available in : 6W/12W

## WIPRO GARNET MAGNETIC TRACK-TRACK LIGHT



Track Light  
Available in : 7W/10W

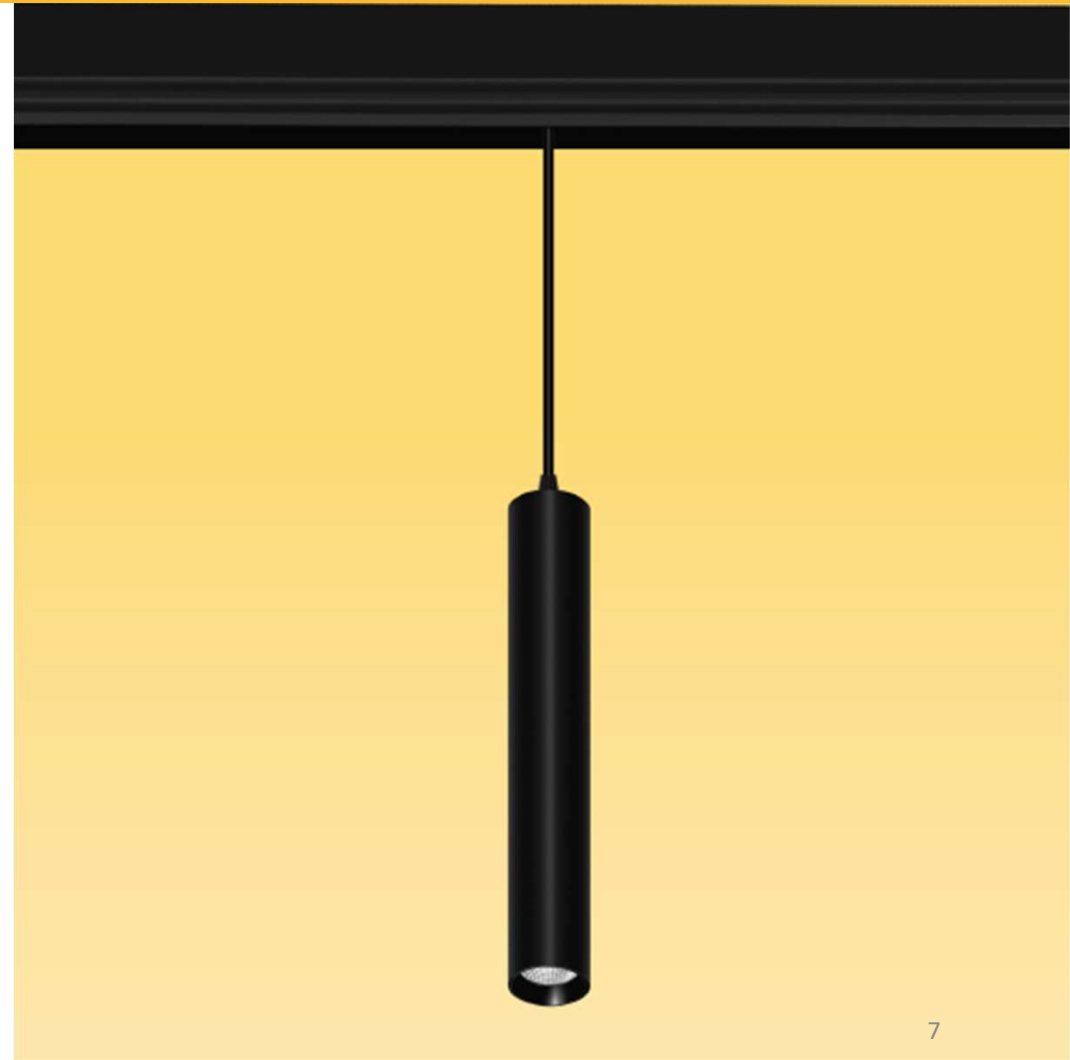


# WIPRO GARNET MAGNETIC TRACK-PENDANT LIGHT



Pendant Light

Available in : 7W



# WIPRO GARNET MAGNETIC TRACK-LIGHTS

## Product Details:

Name	Cat No	Wattage	Material	Voltage	Beam angle	MRP	Caslot
Profile light	DM11030/40	10	Aluminum	DC48V	120°	1390	10
	DM12030/40	20	Aluminum	DC48V	120°	2290	10
	DM13030/40	30	Aluminum	DC48V	120°	3390	10
Laser Light	DM20630/40	6	Aluminum	DC48V	36°	1290	10
	DM21230/40	12	Aluminum	DC48V	36°	1790	10
Foldable Laser Light	DM30630/40	6	Aluminum	DC48V	24°	1790	10
	DM31230/40	12	Aluminum	DC48V	24°	2490	10
Track light	DM40730/40	7	Aluminum	DC48V	24°	1790	10
	DM41030/40	10	Aluminum	DC48V	24°	2290	10
Pendant Light	DM50730/40	7	Aluminum	DC48V	24°	2290	10



## WIPRO GARNET MAGNETIC TRACK-ACCSESORIES



100W Driver  
HM0100



200W Driver  
HM0110



External Driver  
HM0120



External Connector  
HM0200



Direct Connector  
HM0210



Flexible Connector  
HM0220

# WIPRO GARNET MAGNETIC TRACK-DRIVERS & CONNECTORS

## Product Details:

Name	Cat No	I/P Voltage	O/p Voltage	MRP	Caselot
100W Driver	HM0100	230V AC	DC48V	1990	10
200W Driver	HM0110	230V AC	DC48V	2890	10
100W Driver- External	HM0120	230V AC	DC48V	2690	10
External Connector	HM0200	DC48V	DC48V	890	20
Direct Connector	HM0210	DC48V	DC48V	590	20
Flexible Connector	HM0220	DC48V	DC48V	390	20

## WIPRO GARNET MAGNETIC TRACK-ACCSESORIES



Recessed track 1m  
HM0300



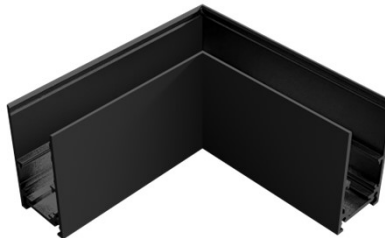
Recessed track 2m  
HM0310



Surface/Suspended track 1m  
HM0400



Surface/Suspended track 2m  
HM0410



Corner Joint Surface  
Ceiling to Ceiling  
HM0600



Corner Joint Surface  
Ceiling to Wall  
HM0610

## WIPRO GARNET MAGNETIC TRACK-ACCESSORIES



Corner joint recessed  
Ceiling to Ceiling  
HM0500



Corner Joint Recessed  
Ceiling to Wall  
HM0510



Suspended Wire  
HM0700



Surface connector  
HM0800



Recessed connector  
HM0810



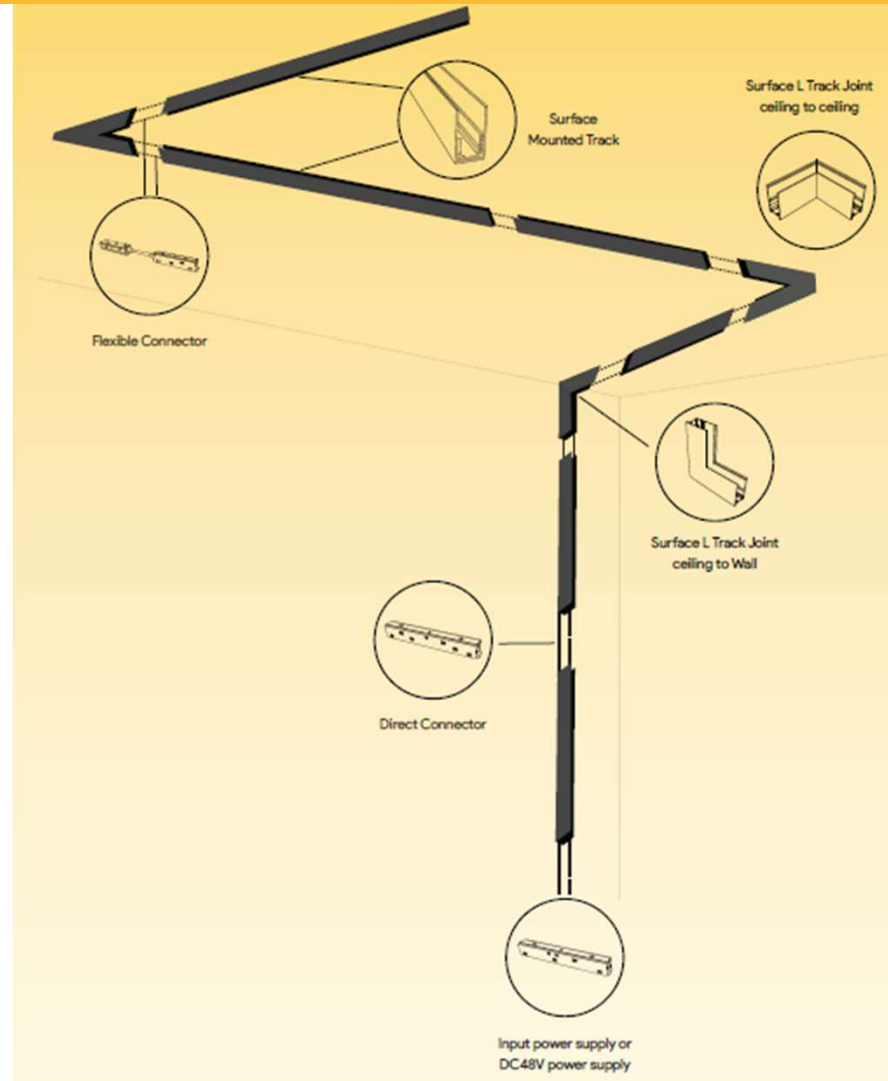
End Plate

# WIPRO GARNET MAGNETIC TRACK-TRACKS & ACCSESSORIES

## Product Details:

Name	Cat No	Material	MRP	Caselot
Recessed Track-1m	HM0300	Aluminum	1990	4
Recessed Track-2m	HM0310	Aluminum	3980	4
Surface/Suspended Track-1m	HM0400	Aluminum	1990	4
Surface/Suspended Track-2m	HM0410	Aluminum	3980	4
Corner joints-Recessed Ceiling to Ceiling	HM0500	Aluminum	690	4
Corner joints-Recessed Ceiling to Wall	HM0510	Aluminum	690	4
Corner joints-Surface Ceiling to Ceiling	HM0600	Aluminum	690	4
Corner joints-Surface Ceiling to Wall	HM0610	Aluminum	690	4
Suspension Wire	HM0700	Aluminum	690	4
Connecting piece-Recessed	HM0800	Aluminum	40	50
Connecting piece-Surface	HM0810	Aluminum	60	50

# WIPRO GARNET MAGNETIC TRACK APPLICATION IMAGE

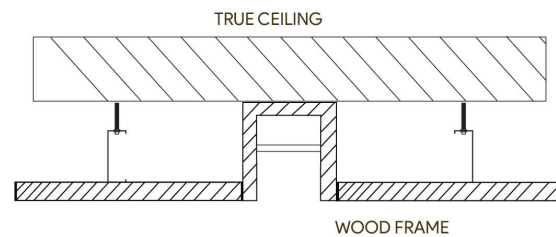
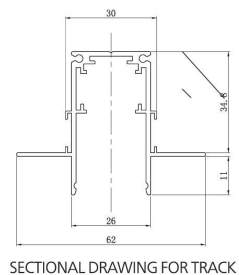




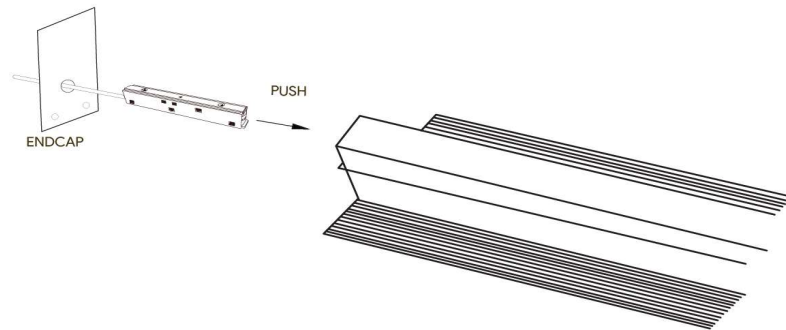
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Recessed mounting track:

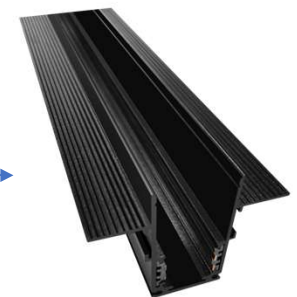
- Build a Sturdy Wooden Slot that matches with the Sectional diagram of the recessed track.



- Start by placing the 100W/200W track driver at the beginning of the track. Then, make a hole in the end caps big enough to pull the wire out. The wires should be connected to the respective power supply.



100/200W driver

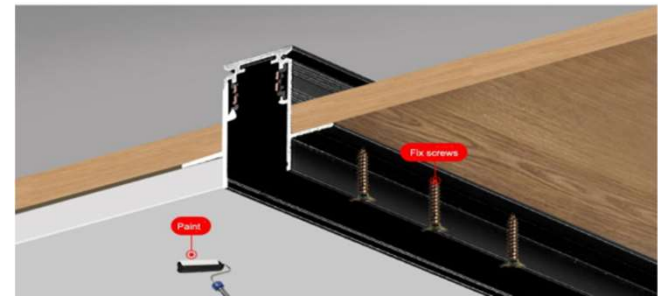
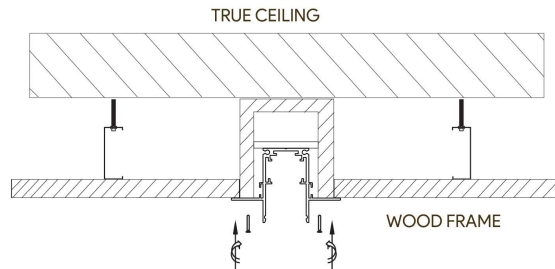


Recessed track

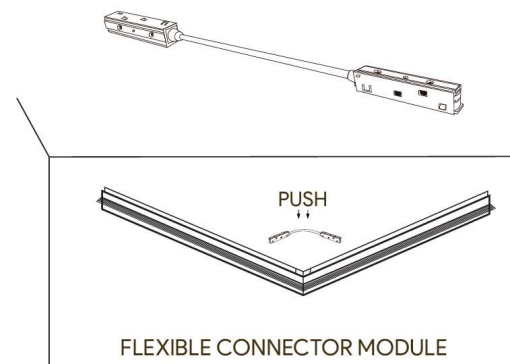
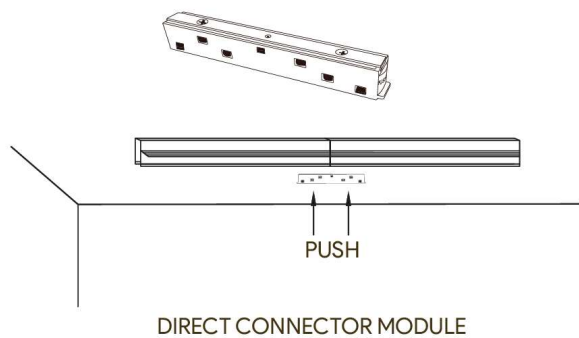
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Recessed mounting track:

- To secure the tracks in the wooden slot, twist screws through the wings. Please ensure that the holes in the tracks are aligned with the holes in the Wooden frame.



- Place the direct connector to connect two straight tracks. For corners, use flexible connectors to ensure uninterrupted power flow

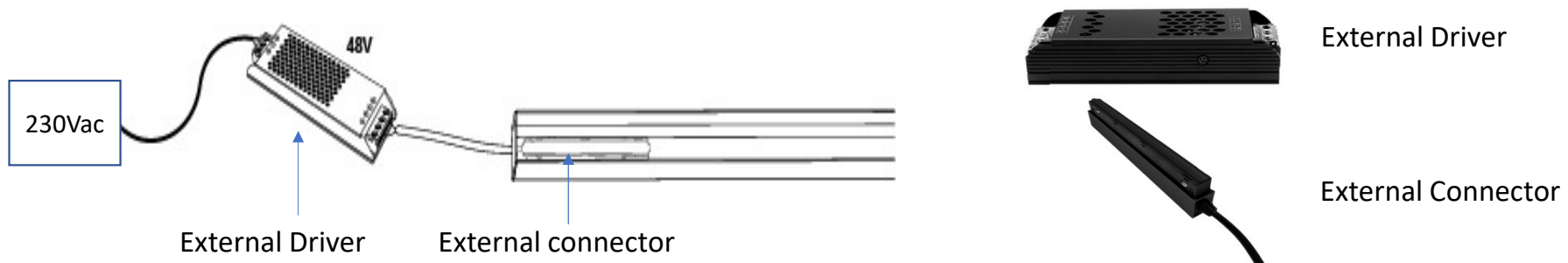


Flexible Connector

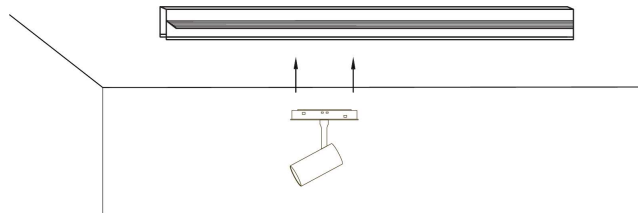
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Recessed mounting track:

- If external driver is used, attach the driver to the external connector and place the driver in the correct position at ceiling. The driver should be connected to the power supply.



- Before giving the power supply please ensure that the wires are properly connected. Then Install one of the lights on the track and then turn the power supply on and check.

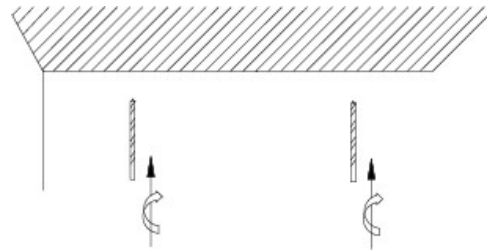


- Add gypsum ceiling board covered under the track fixing gypsum outer panel with screws. Plaster 2-3 times until the gypsum board and guide rail is completely covered.

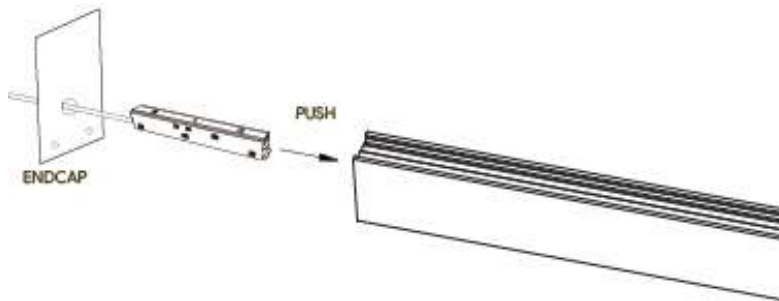
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Surface mounting track:

- Drill hole in the ceiling that matches the size of expansion anchor and place the expansion pipe into the hole.



- Start by placing the track driver at the beginning of the track. Then, make a hole in the end caps big enough to pull the wire out. Use screws to securely attach the end caps to the track on one side. The wires should be connected to the respective power supply.

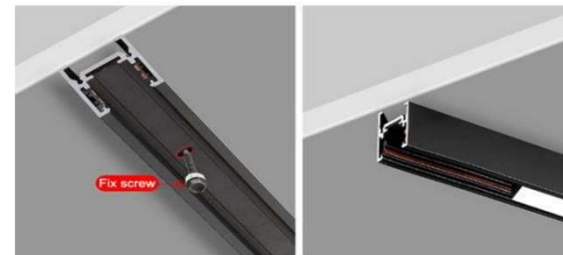


Surface track



100/200W driver

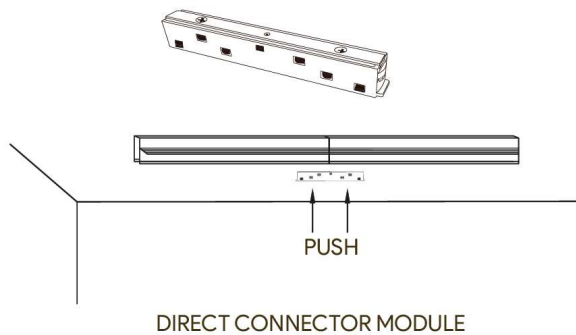
- To mount the track on the ceiling/wall surface, make hole in the track's bottom that matches the holes you drilled in the ceiling. Secure the ceiling track by inserting screw through the track hole into the expansion anchor.



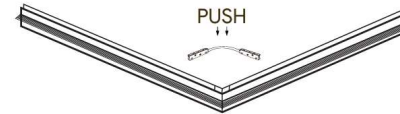
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Surface mounting track:

- Place the direct connector to connect two straight tracks. For corners, use flexible connectors. This connector ensures uninterrupted power flow from one track to other.



Direct Connector

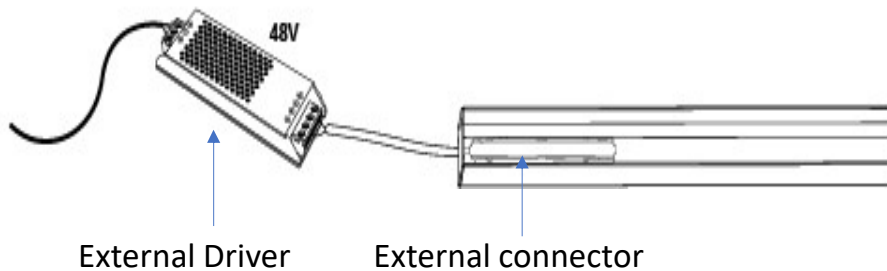


FLEXIBLE CONNECTOR MODULE



Flexible Connector

- If external driver is used, attach the driver to the External connector and place the driver in the correct position at ceiling. The driver should be connected to the power supply. Doubly check the colour coding for correct connection.



External Driver

External connector



External Driver

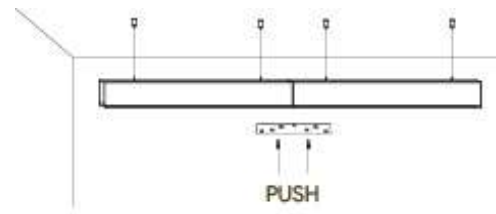
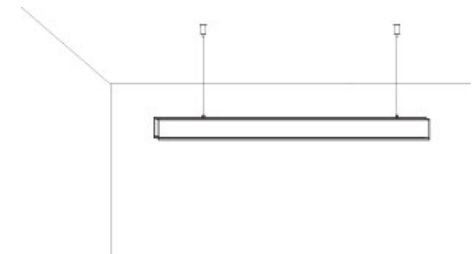
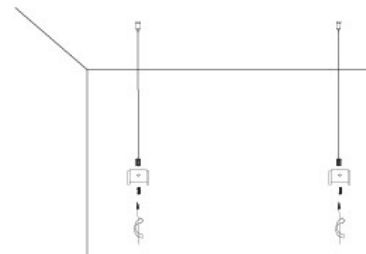
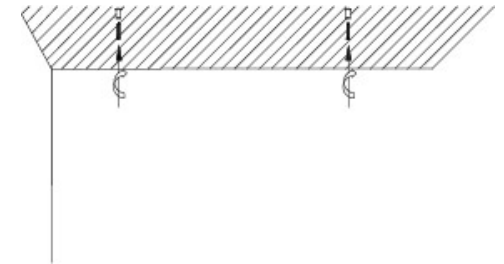
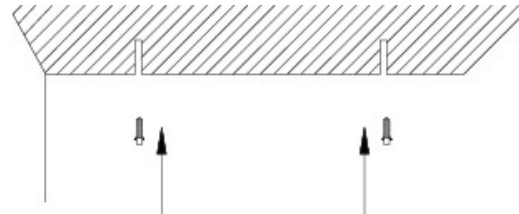


External Connector

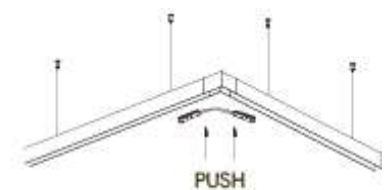
# WIPRO GARNET MAGNETIC TRACK INSTALLATION

## Installation Process for Suspended mounting track:

- Drill hole in the ceiling that matches the size of expansion anchor and place the expansion pipe into the hole.
- Insert the wire through the screw with a line and tension spring ,adjust both wires to appropriate length and fix clamps to the screw with the line.
- Place the direct connector to connect two straight tracks. For corners, use flexible connectors. This connector ensures uninterrupted power flow from one track to other.



DIRECT CONNECTOR MODULE



FLEXIBLE CONNECTOR MODULE



WIPRO GARNET MAGNETIC TRACK

THANK YOU