

24V LED Drivers

Constant Voltage Drivers

LEDs using these drivers require a 24V DC constant voltage input with a parallel wiring method. Max 10m.

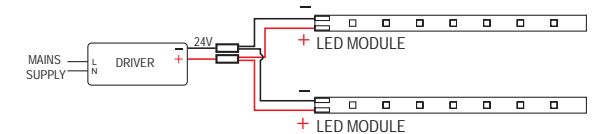
Example fittings that use these drivers include: LD Picture Light, LD Flexi, LD11, LD Line 15, LD22

24V Constant Voltage Drivers					
	TXDA24008	TXDL24020DIM	TXDO24020	TXDO24075	TXDL24150
Output Power (W)	8W	20W	20W	75W	150W
Dimmable	use with TXDO-DIM	1-10V	use with TXDO-DIM	use with TXDO-DIM	use with TXDO-DIM
Output Voltage (V)	24V DC	24V DC	24V DC	24V DC	24V DC
Dimensions L x W x H (mm)	69 x 35 x 21	110 x 52 x 24	109 x 50 x 35	220 x 46.2 x 43.6	230 x 65 x 42
IP Rating	NA	NA	IP Tube 250 x 50Ø	IP Tube 360 x 75Ø	Supplied in IP rated box

24V Input Controllers				
	TXDO-DIM	TXDO-DIM DALI	TXDO-DIM RGB	TXDO-DIM RGB DMX
Output Power (W)	0 - 120W	0 - 120W	3 x 48W	3 x 48W
Dimmable	1 - 10V (0 - 100%)	DALI (0 - 100%)	1 - 10V (0 - 100%)	DMX (0 - 100%)
Output Voltage (V)	24V DC	24V DC	24V DC	24V DC
Dimensions L x W x H (mm)	172 x 42 x 20	172 x 42 x 20	172 x 42 x 20	172 x 42 x 20
IP Rating	Supplied in IP rated box	Supplied in IP rated box	Supplied in IP rated box	Supplied in IP rated box

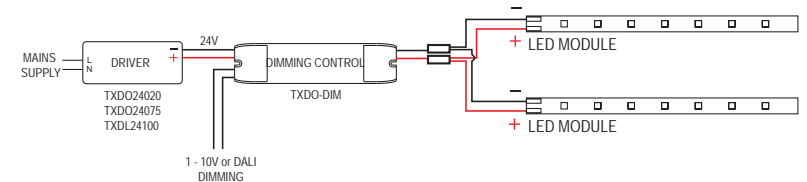
Non Dimming Wiring Diagrams

LED modules are wired to the driver using a parallel wiring method

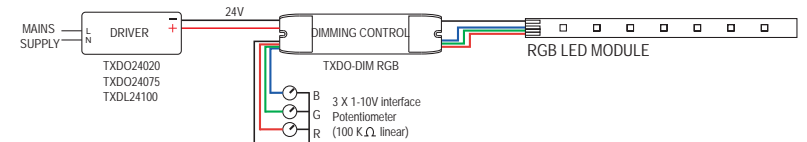


Dimming Wiring Diagrams

1-10V or DALI dimming for single colour modules with a TXDO-DIM or TXDO-DIM DALI controller



1-10V dimming for RGB modules with a TXDO-DIM RGB controller



DMX dimming for RGB or single colour LED modules with a TXDO-DIM RGB DMX controller

