







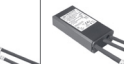







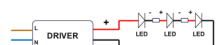


IP RATED DRIVERS

IP rated Constant Current & Constant Voltage Drivers

	CONSTANT CURRENT DRIVERS								
									
	TX.DALV350S -IP67	TX.DALV500S -IP67	TX.DALV700S -IP67	TX.DTC350DALI -IP68	TX.DTC500DALI -IP68	TX.DTC700DALI -IP68	TX.DTC350D -IP68	TX.DTC500D -IP68	TX.DTC700D -IP68
Brand	Alvit	Alvit	Alvit	TCI	TCI	TCI	TCI	TCI	TCI
C1 fittings  C1 Engine	1-12	1-8	1-6	1-13	1-14	1-12	1-12	1-11	1-7
3.6W (3x1.2W) fittings  3 LED	1-3	1-2	1	1-4	1-3	N/A	1-3	1-3	N/A
5W fittings  E1/E2/E3 Engine	1-3	1	1	1-3	1-3	1-3	1-3	1-2	1
3.5W fittings  F1 Engine	1-4	1-2	1	1-4	1-4	1-4	1-4	1-3	1-2
7W fittings  6 LED & N1 Engine	1-2	1	1	1-2	1-2	1-2	1-2	1-2	1
14W fittings  P1 Engine	1	N/A	N/A	1	1	N/A	1	1	N/A
Number of outputs	1	1	1	1	1	1	1	1	1
Dimmable	None	None	None	DALI-2	DALI-2	DALI-2	0/1-10V	0/1-10V	0/1-10V
Output current (mA)	350mA	500mA	700mA	350mA	500mA	700mA	350mA	500mA	700mA
Output voltage (V)	3-40V	3-28V	3-20V	2-49V	2-49V	2-43V	2-49V	2-49V	2-49V
Max output wattage (W)	14W	14W	14W	17W	24W	30W	16W	20W	17W
Dimensions L x W x H (mm)	79 x 38 25	79 x 38 25	79 x 38 25mm	163 x 43 x 32	122 x 54 x 26	122 x 54 x 26	122 x 54 x 26	122 x 54 x 26	122 x 54 x 26
Hole cut-out (mm)	44	44	44	60	60	60	60	60	60
IP rating	IP67	IP67	IP67	IP67	IP68	IP68	IP68	IP68	IP68
Warranty	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years

	24V CONSTANT VOLTAGE DRIVERS			
				
	TX.DEC24060DALI -IP66	TX.DEC24150DALI -IP66	TX.DEC24100PHD -IP66	TX.DMW24060D -IP67
Brand	EcoPAC	EcoPAC	Alvit	Meanwell
C1 fittings	N/A	N/A	N/A	N/A
3.6W (3x1.2W) fittings	N/A	N/A	N/A	N/A
5W fittings	N/A	N/A	N/A	N/A
3.5W fittings	N/A	N/A	N/A	N/A
7W fittings	N/A	N/A	N/A	N/A
14W fittings	N/A	N/A	N/A	N/A
Number of outputs	1	1	1	1
Dimmable	DALI-2	DALI-2	Phase	0/1-10V
Output current (mA)	N/A	N/A	N/A	N/A
Output voltage (V)	24V	24V	24V	24V
Max output wattage (W)	60W	150W	100W	60W
Dimensions L x W x H (mm)	308 x 39 x 24	308 x 39 x 24	230 x 70 x 46	163 x 43 x 32
Hole cut-out (mm)	N/A	N/A	N/A	N/A
IP rating	IP66	IP66	IP66	IP67
Warranty	3 years	3 years	5 years	5 years



Constant current needs wiring in series

LED's should be wired 'in-series'. In a series circuit, all components are connected end-to-end, forming a single path for current to flow.



Constant Voltage needs wiring in parallel

LED's should be wired 'in-parallel'. In a parallel circuit, all components are connected across the same 2 points, creating multiple independent paths for the current to flow.

