



How to specify the right LED Drivers or Iron Core Transformers for Garden Light installations

12V/DC LED DRIVER

Garden Light (watts per garden light)	Total Number of Garden Lights	12v LED Driver Wattage Needed
3w Lights	6	40w
3w Lights	10	60w
3w Lights	12	80w


6w Lights	3	40w
6w Lights	5	60w
6w Lights	10	150w
6w Lights	12	200w

12V/AC IRON CORE TRANSFORMER

Garden Light (watts per garden light)	Total Number of Garden Lights	12v Iron Core Transformer Wattage Needed
3w Lights	18	60w
3w Lights	30	105w
3w Lights	60	200w

6w Lights	9	60w
6w Lights	15	105w
6w Lights	30	200w
6w Lights	45	300w
6w Lights	70	500w

DC - LED DRIVERS www.justbits.com.au (03) 8521-6470

12v LED Driver (IP20) Non Dimmable	Specification	Model Number
	20W - Non Dimmable	JB-20W-12V-IP20-ND
	40W - Non Dimmable	JB-40W-12V-IP20-ND
	60W - Non Dimmable	JB-60W-12V-IP20-ND
	80W - Non Dimmable	JB-80W-12V-IP20-ND

	40W - Non Dimmable	JB-40W-12V-IP67-ND
	80W - Non Dimmable	JB-80W-12V-IP67-ND
	100W - Non Dimmable	JB-100W-12V-IP67-ND
	150W - Non Dimmable	JB-150W-12V-IP67-ND
	200W - Non Dimmable	JB-200W-12V-IP67-ND

AC - IRON CORE TRANSFORMERS www.justbits.com.au (03) 8521-6470

	60W - Non Dimmable	JB-60W-12V-IP66-ICT
	105W - Non Dimmable	JB-105W-12V-IP66-ICT
	200W - Non Dimmable	JB-200W-12V-IP66-ICT
	300W - Non Dimmable	JB-300W-12V-IP66-ICT
	500W - Non Dimmable	JB-500W-12V-IP66-ICT