



Model	Ecolite 8	Ecolite 18
Lamp wattage	8 W	18 W
Nominal voltage	12 or 24 VDC	12 or 24 VDC
Current consumption at 12V	0.75 A	1.3 A
Current consumption at 24V	0.37 A	0.65 A
Current consumption at 48V	N/A	N/A
Type of tube	Straight	Straight
	Fluorescent	Fluorescent
Tube lumen output	410	1150
Colour of light emitted	White	White
Inverter frequency (KHz)	>30 KHz	>30 KHz
Inverter waveform	Pure sinewave	Pure sinewave
Inverter efficiency	>90%	>90%
Operating temperature range	-10 to +50°C	-10 to +50°C
Open circuit protected	Yes	Yes
Short circuit protected	Yes	Yes
Reverse polarity protected	Yes	Yes
Optional switch	Rocker switch	Pull cord
Warranty period*	Two years	Two years
Packaging	Plain carton	Protective Wrap
Packed dimensions (mm)	440 x 90 x 40	675 x 75 x 40
Packed weight (Kg)	0.32	0.6
Order multiple	100	50
Replacement lamp specifications	Sollatek 68708802	Sollatek 68718802
CFLs are 4 pin	Philips TL833	Philips TLD1833
	Osram L820	Osram L1820
	GE F18BX/840	GE F8W/33
	Sylvania F8W/133	Sylvania F18W/133