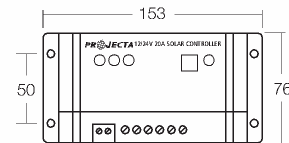
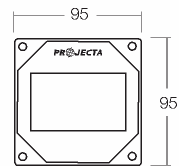
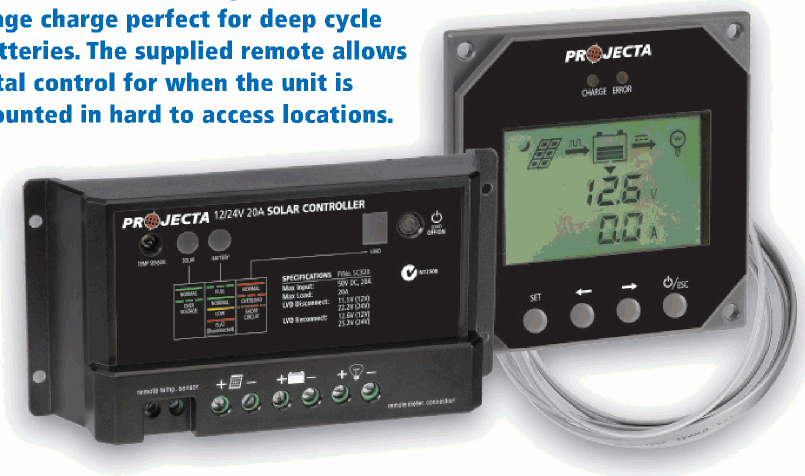


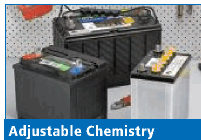
SC320D

3 Stage Automatic 12/24V 20A Solar Charge Controller with Remote Meter

Ideal for multiple solar panel setups and rated for up to 20A, the SC320D delivers a comprehensive 3 stage charge perfect for deep cycle batteries. The supplied remote allows total control for when the unit is mounted in hard to access locations.

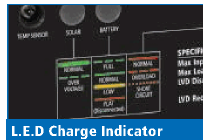


FEATURES



Adjustable Chemistry

Set the charging profile to suit the battery chemistry type (Gel, AGM, Wet)



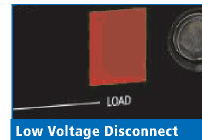
L.E.D Charge Indicator

Displays quick reference to charge status of battery



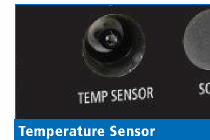
Manual Load Control

Allows user to switch the DC load on/off from the controller itself



Low Voltage Disconnect

Prevents battery damage due to over-discharge



Temperature Sensor

In-built sensor adjusts the output according to the ambient temperature

SPECIFICATIONS

PRODUCT DETAILS		LVD RECONNECT	12.6V	25.2V
PART NO.	SC320D	MAX PANEL SIZE	240W	
INPUT	12V or 24V solar panel	STANDBY CURRENT	18mA	
MAX INPUT	50V DC, 20A	APPROVAL	EMC	
MAX LOAD	20A	L.E.D LIGHT INDICATION		
LOAD SWITCHING	Negative	Solar		
BATTERY	12V or 24V	• GREEN LIGHT Normal		
CHARGE CONTROL	3 stage charging	• GREEN LIGHT SLOW FLASH Over voltage		
		Battery		
		• GREEN LIGHT SLOW FLASH Full (float/absorption)		
		• GREEN LIGHT Normal		
		• YELLOW LIGHT ON Low		
		• RED LIGHT ON Flat-disconnected		
		Load		
		• RED LIGHT ON Normal		
		• RED LIGHT SLOW FLASH Overload		
		• RED LIGHT FAST FLASH Short circuit		
LVD DISCONNECT	11.1V	22.2V		