

140C EL Race Number Panel Inverter

Features

- Built-in short circuit protection (input & output)
- Fault indicating LED
- Light weight at 325g
- Water Resistant to IP67
- Integral fixing holes for easy installation



Product Code: 212-0006

140C EL Race Number Panel Inverter - Data Sheet

Description

The water resistant 140C inverter was designed specifically for use in the race environment. Giving a variety of improvements over the 200C model, the new 140C inverter has improved short circuit and overload protection on both input and output of the device.

The 140C is designed for use the existing Surelight race car number panel size which is ~900cm2.

The inverter can detect a fault condition in the lamp should it become open or short circuit. The output of the inverter falls to zero and the red led on the side of the case illuminates. Remove the power to the inverter to reset. Supply to the inverter should be fused at 1.5amps

Inverter Properties

Mounting Type	Finish	Weight	Ingress Protection	Dimensions (Unit mm)		
Integral fixing holes	Black	325g	IP67	W:55	L:85	H:35
DC Input Current	EL Panel Size (CM ²)	Input Voltage	Output Voltage	Frequency	Cable Length	
900mA	450-1050	13.8V DC	115V AC	400Hz	150mm	

140C EL Race Number Panel Inverter - Mechanical Dimensions (Unit mm)

