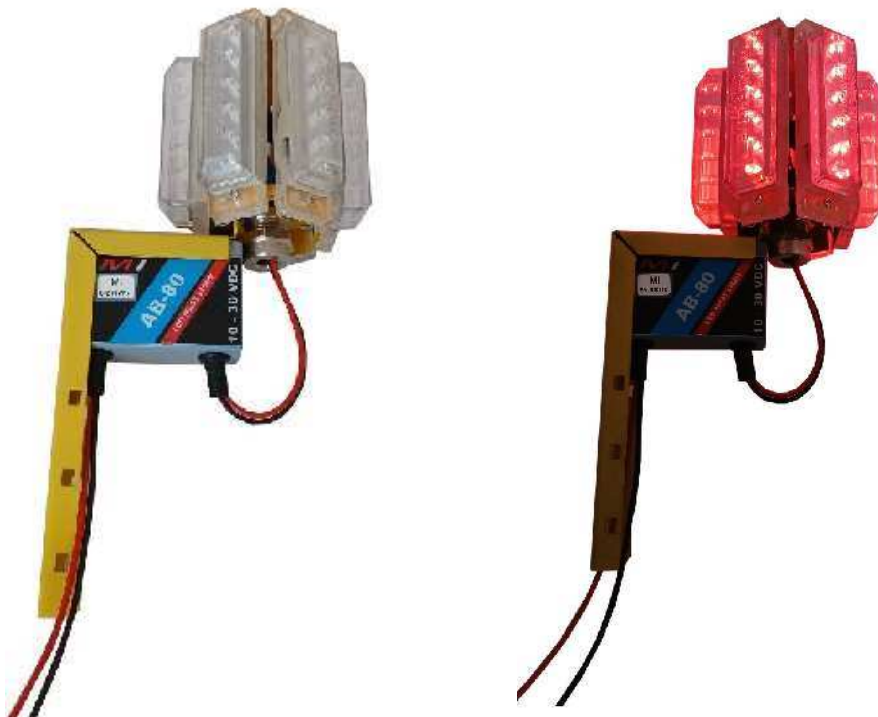




Innovative Electronics for a changing world

Manual



AB-HEX LED Mast light

Models:

AB-HEX-10-30 VDC

Waterproof design – 304 Non-magnetic stainless steel light and bracket design

120milli-Amp (0.12Amp) current consumption – total light consumption

Steady glow – non flashing

Light head diameter = 90mm // total light height with bracket = 260mm

Weight = 0.80Kg

Connections on page 2... **FOR DC or 220VAC OPERATION**

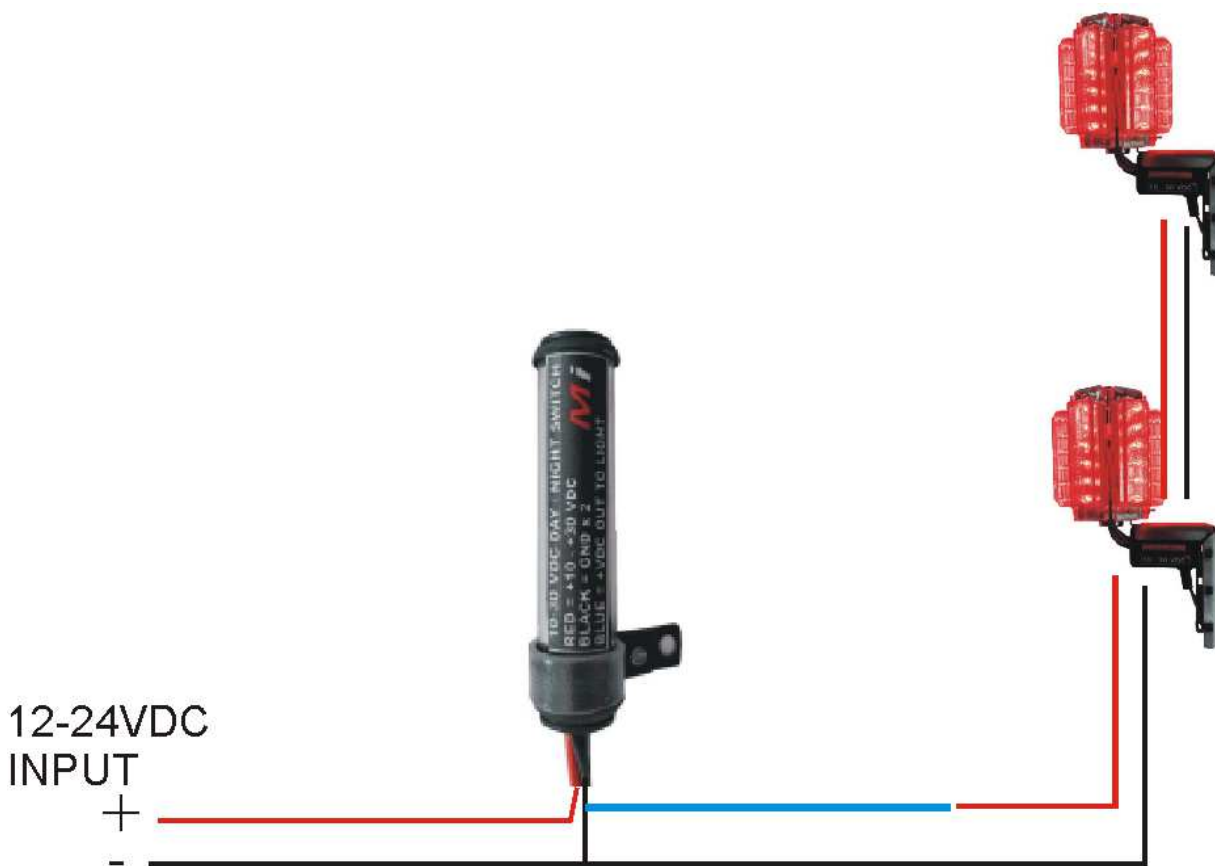
AB-HEX LED MAST LIGHT

Mi

DC 10-30V OPERATION

AB-HEX 10-30VDC requires a 10 to 30VDC power supply and can be used directly on 12V or 24V battery systems.

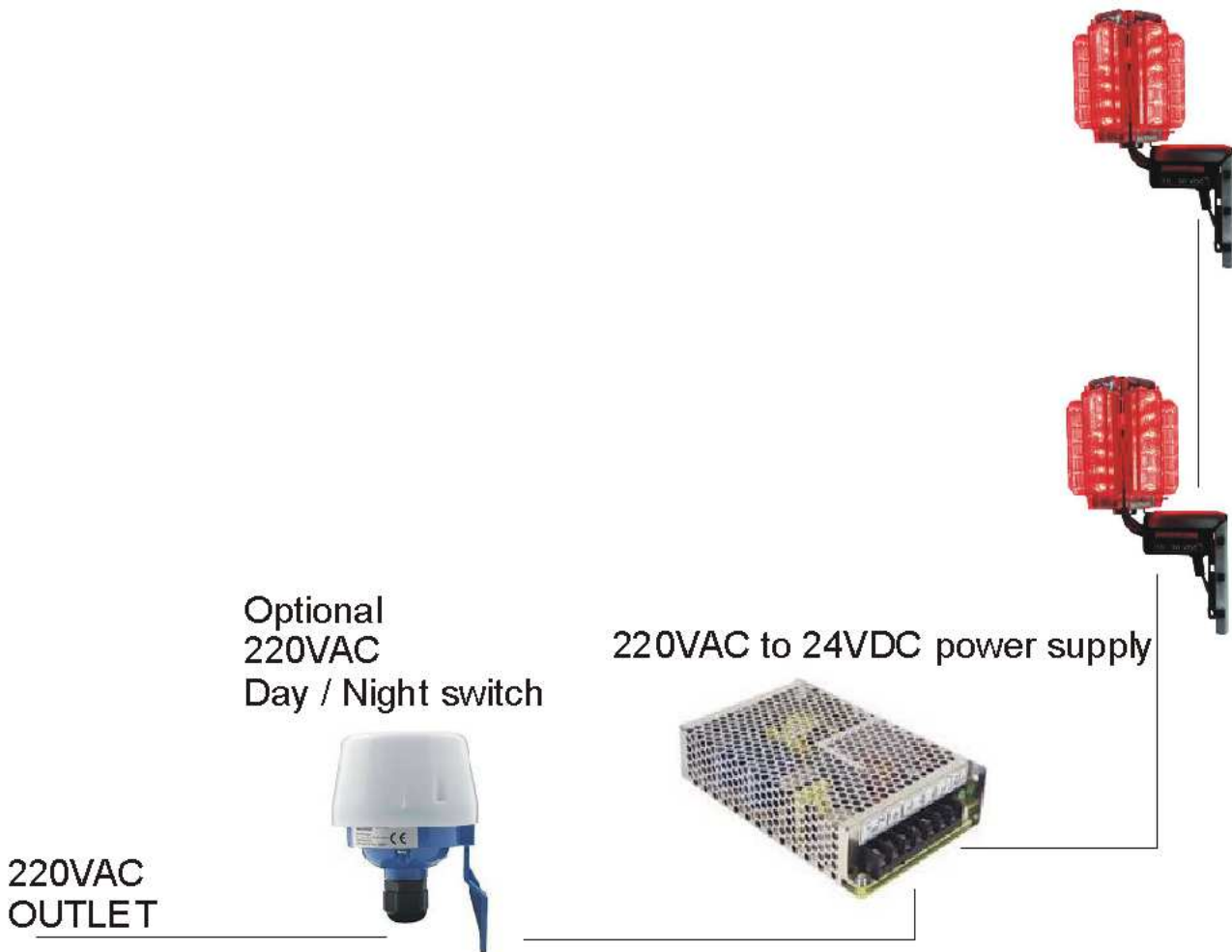
The AB-HEX 10-30VDC can be controlled via the **optional** extra Micro Instruments DC Day night switch which can be purchased separate.



The AB-Hex 10-30VDC light can also be connected directly to a 10-30VDC power source or battery bank but will drain power in day-time as well without using the day/night switch that might be undesirable for battery backup systems.

AC 220V OPERATION

AB-HEX 10-30VDC – how to operate on **220VAC**



Power supply should be able to supply 0.2 Amps (200 milli- amps) per light connected