

## OniSwitch Basic Energy Saving Device

Mechanical temporized energy saving device:

- Generates a significant reduction in power consumption.
- Mechanically operated with any type of card.
- Timed courtesy light; cuts the electric circuits after a 45 second delay.
- Stand-alone (no wiring required).
- LED light for easy location in the dark.
- For wall surface installation (no flush mount).

Weight: 185gr  
 Dimensions: 132 x 97 x 35mm (H x W x D)  
 Box material: White ABS colour.  
 Fire resistant BG3(H) according to UL94 V-0 standard.  
 Packing: Plastic bag

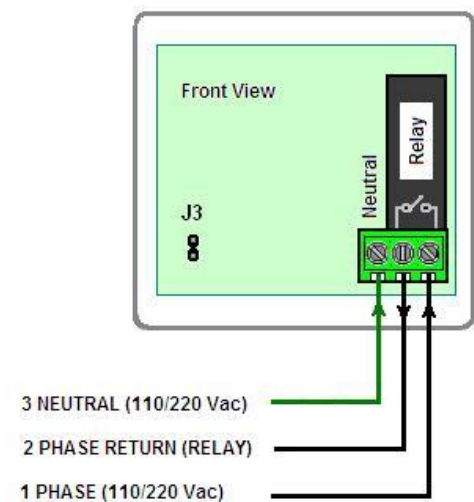
Power Consumption: Nominal 10mA, Max. 20mA

Power Supply:

Voltage: 110 or 230 Vac. Tolerance 10%.  
 Frequency: 50-60Hz  
 Output Relay: 1 Relay  
 Power cut-off: 12A, 230V~,  $\cos \phi = 1$   
 8A, 230V~,  $\cos \phi = 0,6$   
 Incandescent Max. Load: 10A.  
 Halogen Max. Load: 10A.



### Connections Diagram



**IMPORTANT:** Halogen, electronic fluorescent and low consumption lamps present a very high consumption (up to 20Amp) at switch-on and switch-off time, rapidly damaging relay contacts. If this type of lamps are being used, Onity recommends to use a contactor.