## **VOLTEX**® PRODUCT DATA SHEET

## Weatherproof Sunset Switch WPSS-16



**Technical Specifications:** 

Maximum Load Ratings

**Operating Temperature** 

**Ingress Protection** 

Minimum Load

Switching levels

Timer Range

**Timer Steps** 

Dimensions

Turn ON/OFF delay

Material

**Operating Voltage** 



220 - 240Vac 50Hz

16A incandescent and halogen

UV stabilised Polycarbonate

ON - 25 Lux, OFF - 50 Lux

30 minutes to 15.5 hours

W=83mm H=83mm D=54mm

**5A LED Lighting** 

16A fluorescent

0 to +50°C

IP66

0 W

1 minute

30 minutes



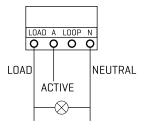


**Dimensions:** 

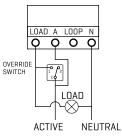


Wiring:

**Basic installation** 



Installation with override



## **Operating Modes:**

	Mode	Description
1	Dusk-Dawn Mode (DEFAULT Mode)	Turns the load ON at dusk and OFF at dawn. The product is supplied set to this mode
2	Delay Timer mode	Turns the load ON at dusk and runs for a pre-set length of time every night The ON time can be set in 30 minutes increments, from 30 minutes to 15.5 hours
3	Real Time Mode	Turns the load ON at dusk and OFF at the same set time of night, every night
4	ECO mode	Turns the load ON at dusk, OFF during the middle of the night, and back ON again until dawn

## Compliance

CISPR15, AS/NZS 61347.2.11







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