

AN145

# Lamp Holder



The AN145 screw-in on/off module is a lamp holder and a transceiver which is a Z-Wave enabled device. It is fully compatible with any Z-Wave enabled network. Inclusion of this module on other manufacturer's wireless controller allows on/off control of bulbs. Each module is designed to act as a repeater. Repeaters will re-transmit the RF signal to ensure that the signal is received by its intended destination by routing the signal around obstacles and radio dead spots.

## Main Features

- Wireless two-way communication
- On/off lamp holder
- Fiber glass compound for high temperature
- Three types of lamp caps – B22, E26, E27

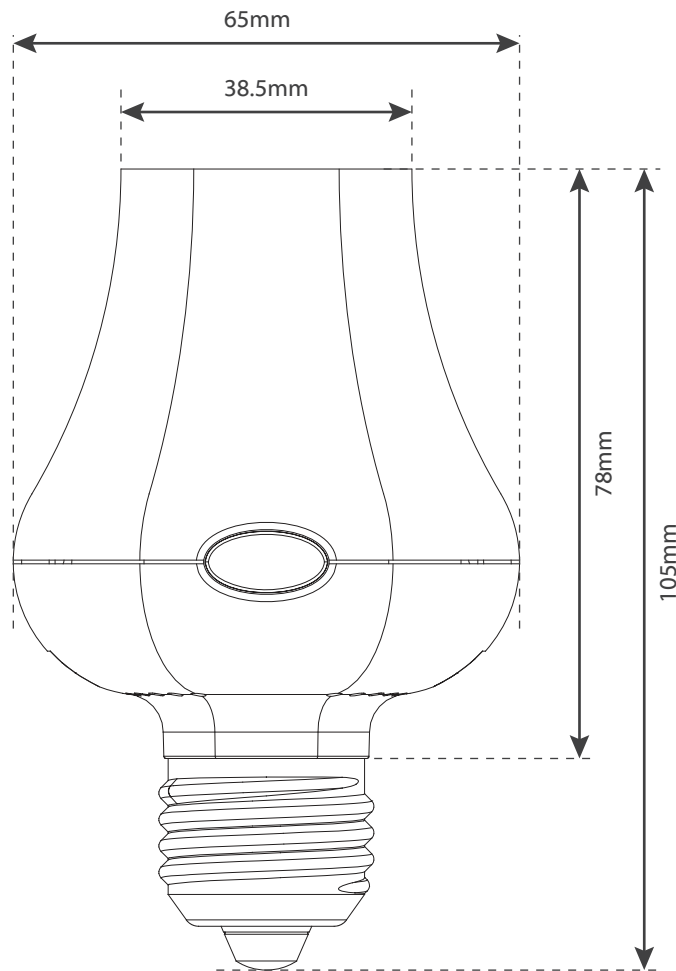


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*Smarter, Safer, Greener*

## Brief Product Specifications

Function	Lamp holder	Operation temperature	0°C - 40°C
Frequency range	868.42 MHz / 908.42 MHz	Operation humidity	85% RH max
RF protocol	Z-Wave	Dimension (mm)	65(W) x 105(D) x 35(H)
RF range (open space)	>70m	Weight	106g
Max Load	100W incandescent load 27W energy saving bulb		



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