

# STARFISH SMART PLUG/DIMMER

Model: S11270



## INSTALLATION AND SAFETY INSTRUCTIONS

**IMPORTANT: Read before installing device. Retain for future reference.**

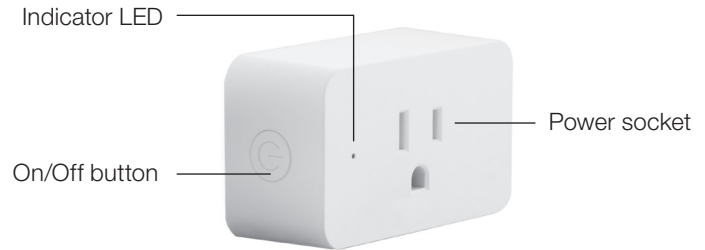
### SAFETY INFORMATION & SPECIFICATIONS

THIS SMART PLUG IS A GROUNDED DEVICE.

The male plug contains a ground pin and is only intended for use with a three-pronged grounded outlet.

THIS SMART PLUG IS FOR USE WITH A 125VAC  
POWER SOURCE: 125VAC / 60Hz

DO NOT ATTACH A DEVICE THAT EXCEEDS THE UNIT RATINGS:  
300W Incandescent, 150W Dimmable LED, 150W Dimmable CFL



#### PRODUCT PARAMETERS

Rated voltage	125VAC 60Hz
Rated load (MAX)	Table-top lamp dimmer, and other portable lamps with plugs: 300W Incandescent 150W Dimmable LED 150W Dimmable CFL
IP level	IP 20
Ambient temperature	-4°F (-20°C) to 113°F (45 °C)
Radio frequency and transmission power	WiFi IEEE 802.11b/g/n, 2.4GHz, max 20 dBm
Protection class	Class I

### App Connection:

To connect your device, download the free “Starfish Smart Lighting” App from the app store. Please refer to our Starfish User Guide for detailed instructions on how to pair your device.

Technical Support - [Satco.com/Starfish](http://Satco.com/Starfish)



Download the  
STARFISH app



Satco Products, Inc.  
Brentwood, NY 11717

## WARNING

Do not insert smart plug into another smart plug.  
The power is disconnected only when the smart plug is removed from an electrical outlet.  
The smart plug should be placed near the appliance and easily accessible to user.  
Do not open the product.  
Prior to using, ensure the smart plug is not damaged.  
Do not install the plug into a socket if the plug casing is damaged in any way.

Please take the Technical Data (in particular the maximum permissible switching capacity of the relay and the type of load to be connected) into account before connecting a load!  
All load data relates to resistive loads! Do not exceed the capacity specified for the device. Exceeding this capacity could lead to the destruction of the device, to a fire or to an electrical accident, and, the reliable switching of a controlled device may no longer be possible.

Do not connect any appliances which could cause fire or other damage if switched on inadvertently (e.g. irons, power tools).  
Do not use plugs to disconnect appliances from the main power supply of the home. The load is not galvanically isolated from the main power supply. For indoor use only.  
Do not use this product near water for example near a bath tub wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.

## MAINTENANCE AND CARE

The product is maintenance-free. Repairs should only be performed by qualified persons. Clean the product with a soft clean, dry and lint-free cloth after removing the plug from the electrical outlet. Do not use cleaning agents containing solvents.  
Incorrect handling or non-observance of safety warnings may compromise the protection afforded by the device.

## CAUTION

This device complies with Part 15 Of the FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference. and (2) this device must accept any interference received. including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 Of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAN ICES-3 (B)/NMB-3(B)

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.



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