PUSH BTN DIG DIMMER S-PREMIUM 240V 350W

Part Number: HNS616DT















Features

- Push Button Digital DimmerTM and ON/OFF switch in one perfect for dimmable LED
- Suits Clipsal Saturn and Saturn Zen style wall plates
- Multi-way dimming and ON/OFF use S-Click HNS026RB Remote Button
- Wider range Deep dimming to zero on most lamps
- Patented ripple tone rejection

S-Premium Push Button Digital Dimmer and ON/OFF Switch

The S-Click HNS616DT is a push button digital dimmer and ON/OFF switch in one. Our rugged design features improved over current, over voltage and over temperature protection plus patented ripple tone rejection. Possible applications include dimmable LED & CFL lighting and multiway dimming.

The push button dimmer range is incredibly easy to use. A quick tap will turn lights ON or OFF at the last set brightness. A long press ramps brightness up or down, alternating with each

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press until the desired brightness is reached.

The HNS616DT is suitable for most dimmable lights, and is specifically designed for dimming LED lighting. The unit delivers deep dimming to zero on most lamps and multiway dimming is enabled using our HNS026RB Remote Button (sold separately).

Bonus Feature: Timed Dimming

A double tap while lighting is ON will activate timed dimming, a convenient bonus feature that gradually dims lighting over 30 minutes before turning off. Conversely, a double tap when lighting is off will gradually increase brightness to full over 30 minutes. The LED indicator will blink every 5 seconds during timed dimming. The countdown can be cancelled at any time with a sustained 2-second press of the button.

Operating Conditions

Operating Voltage: 230-240Va.c. 50Hz

Operating Temperature: 0 to +50 degrees Celsius Certified Standard: AS/NZS 60669.2.1, CISPR15

Maximum Load: 350W Minimum Load: 1W

Maximum Current capacity: 1.5A

Note: Operation at temperature, voltage or load outside of the specifications may cause

permanent damage to the unit.

NOT SUITABLE FOR FANS AND MOTORS

The HNS616DT is to be installed as part of a fixed wire electrical installation. By law such installations must be made by an electrical contractor or similarly qualified person. No more than one dimmer can be connected to the same lamp. For operating instructions, important safety warnings and other information, refer to the User Manual.

Additional Information

C-Tick

Download C-Tick

Electrical Safety Approval

Download Electrical Safety Approval

Quick Reference Guide

Download Quick Reference Guide

Datasheet

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