T LED 1W, 12V AC/DC



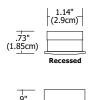
DOT-RD-1W-30D-30K-SA

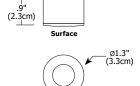


DOT-SQ-1W-30D-30K-SA

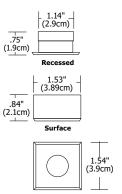


DOT-RD-1W-90D-30K-SA

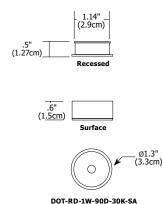




DOT-RD-1W-30D-30K-SA







DOT-RD-1W-90D-30K-SA



Description:

Recessed or surface-mount (using surface-mount collar provided), the Dot LED features solid aluminum construction and uses only 1 watt of warm white LED light. Ideal for cabinet illumination, the tiny but powerful round or square fixture provides a 30 degree beam spread. Round version is also available with a 90 degree beam spread. Includes 8 foot cord/plug port, wire clips and screws. Fixture plugs into 4- or 8-port hub, which distributes the low voltage power from LED power source. Fixtures use 12VAC power supplies and include 5 year warranty.

Finish:

Satin Aluminum or Bronze

Lamp Specification:

1 Watt, 64 total lumens (90 Degree), 61 total lumens (30 Degree), 12VAC or DC LED, 3000K, 80+CRI, 70% lumen maintenance based on 50,000 hours of operation

Dimming Information:

Dimmable with Lutron Diva or Skylark standard electronic low voltage dimmers. AC power supplies dim down to 20% before flickering and slight buzzing

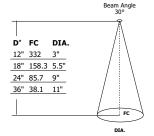
Power Supply:

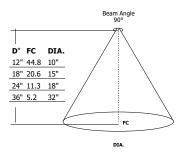
Hardwired: **TE-60L-12** Plug-In: TE-60L-12AC-P

Weight:

.5 lb (0.23 kg)

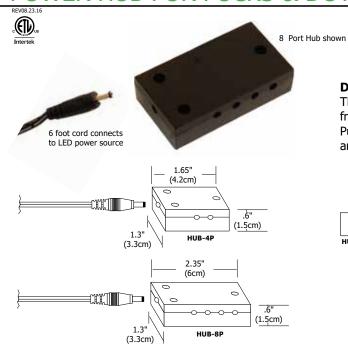






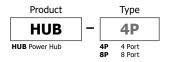
D - Distance from DOT **LED** fixture **FC** - Initial footcandles at the center **DIA** - Diameter

POWER HUB FOR PUCKS & DOTS



Description:

The 4 or 8 Port Hub distributes the 12V AC/DC low voltage power from LED transformer to a combination of 1 to 4 or 1 to 8 LED Puck or Dot lights. Includes 6 foot Power Feed Connector Cord and 3 clips.





12 Ft. Hub Extension Cord and Hub Connector

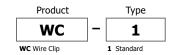
The 12 ft extension cord extends the Hub power cord or the Puck and Dot fixture cord. Includes 6 pieces of WC-1 wire clips. Use HUB-HUB-12 to link multiple Hubs together.





Wire Clips

Wire Clips keep wires organized. Secure with screws or doublesided tape (included). 3 wire clips provided for each fixture. Also sold separately.



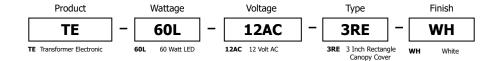






Electronic 60 Watt AC Transformer with Rectangle Canopy Cover

TE-60L-12 Electronic 60 Watt 12 Volt AC hard wire fits inside single gang electrical box covered with a white 3" rectangular canopy, powering the Dots and Pucks.





Electronic 60 Watt LED AC Transformer Plug-In

Plug-In version of the TE-60-12 Electronic 60 Watt 12 Volt AC Transformer includes 10 ft of cord and DC Connector to plug into the HUB-4P or HUB-8P powering the Dots and Pucks.



Electronic 60 Watt LED AC Transformer

TE-60L-12 Electronic 60 Watt 12 Volt AC Transformer converts standard 120 volt line voltage to 12 volts and features built-in short-circuit protection. Fits inside an electrical junction box. Minimum dimming load is 6 watts.





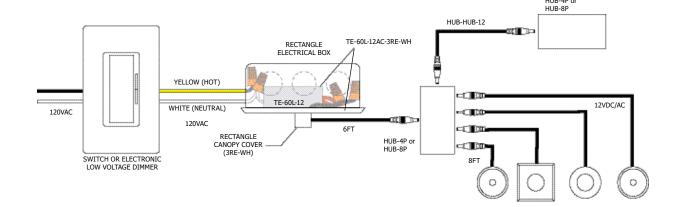
Application: Wiring Diagram for 4 Dot LED fixtures

Power Supply: 60 watt, 120 volt input, 12 volt AC output TE-60L-12

Dimming: Dimmable with low voltage electronic dimmer using power supply above.

See power supply spec sheet for additional details.

Lutron: Diva #DVELV-300P; Skylark #SELV-300P dimmers are recommended







Application: Wiring diagram for 7 Dot LED fixtures

Power Supply: 60 watt, 120 volt input, 12 volt AC output TE-60L-12AC-P

Dimming: Dimmable with low voltage electronic dimmer using power supply above.

See power supply spec sheet for additional details.

Lutron: Diva #DVELV-300P; Skylark #SELV-300P dimmers are recommended

