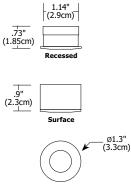
DOT LED 1W, 12V AC/DC

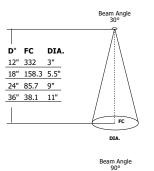


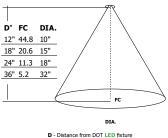
ⓓ

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



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

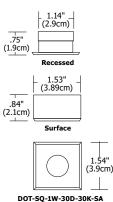




D - Distance from DOT LED fixture FC - Initial footcandles at the center of beam DIA - Diameter

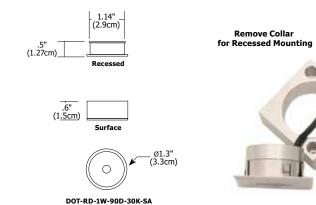


DOT-SQ-1W-30D-30K-SA





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:

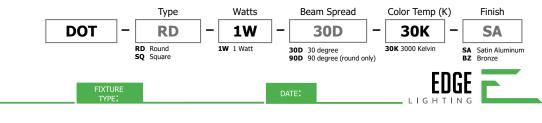
Dimmable with Lutron Diva or Skylark standard electronic low voltage dimmers. AC power supplies dim down to 20% before flickering and slight buzzing

Power Supply:

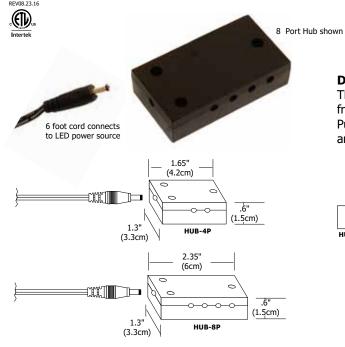
Hardwired: **TE-60L-12** Plug-In: **TE-60L-12AC-P**

Weight:

.5 lb (0.23 kg)

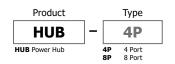


POWER HUB FOR PUCKS & DOTS



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

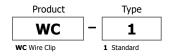
The 12 ft extension cord extends the Hub power cord or the Puck and Dot fixture cord. Includes 6 pieces of WC-1 wire clips. Use HUB-HUB-12 to link multiple Hubs together.





Wire Clips

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





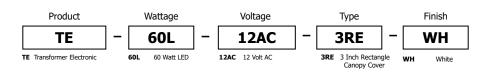
AC POWER FOR DOTS





Electronic 60 Watt AC Transformer with Rectangle Canopy Cover

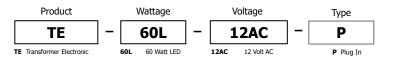
TE-60L-12 Electronic 60 Watt 12 Volt AC hard wire fits inside single gang electrical box covered with a white 3" rectangular canopy, powering the Dots and Pucks.



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.

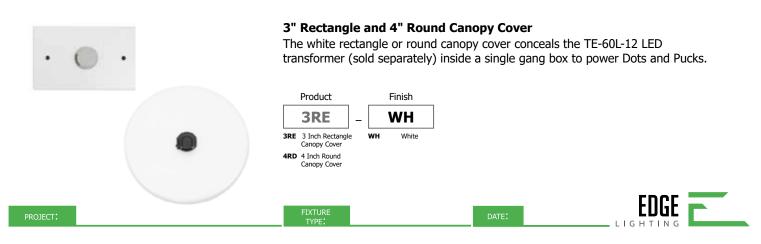




Electronic 60 Watt LED AC Transformer

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.





www.edgelighting.com

12VDC/AC



120VAC

SWITCH OR ELECTRONIC LOW VOLTAGE DIMMER

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 HUB-4P or HUB-8P HUB-HUB-12 TE-60L-12AC-3RE-WH RECTANGLE ELECTRICAL BOX

TE-60L-12

YELLOW (HOT)

WHITE (NEUTRAL)

120VAC

RECTANGLE CANOPY COVER (3RE-WH)



-010

<: D0

8FT

O

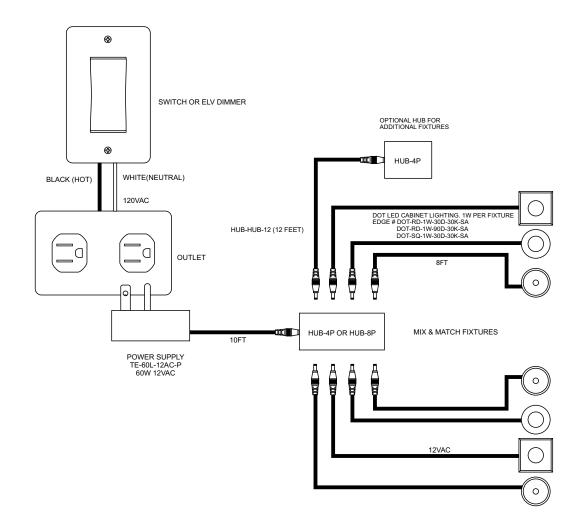
100 T-

HUB-4P or HUB-8P

6FT



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





PROJECT:

LED

D

FIXTURE TYPE:

FD 3W. 12V AC/D REV05.12.16



Surface Mount - Satin Aluminum



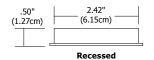
Recessed

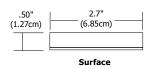


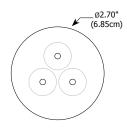
Surface Mount -White



Surface Mount - Bronze











Surface Mount (Collar Included)

Description:

Recessed or surface-mount, Puck LED features solid aluminum construction and uses only 3 watts of warm-white LED light. Ideal for under cabinet illumination. The tiny but very powerful round fixture is 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 or 12VDC power supplies and include a 5 year warranty.

Finish:

Satin Aluminum, White or Bronze

Lamp Specification:

4 Total Watts, 138 total lumens, 12V AC or DC LED, 3070K, 84CRI, 70% lumen maintenance based on 50,000 hours of operation

Dimming Information:

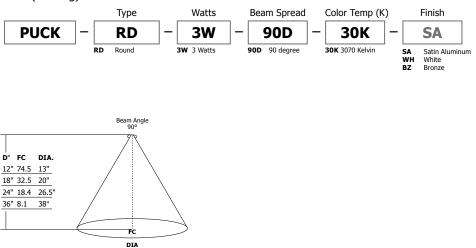
Dimmable with Lutron Diva or Skylark standard electronic low voltage dimmers. AC power supplies dim down to 20% before flickering and slight buzzing

Power Supply:

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

Weight:

.5 lb (0.23 kg)



P: 773.770.1195

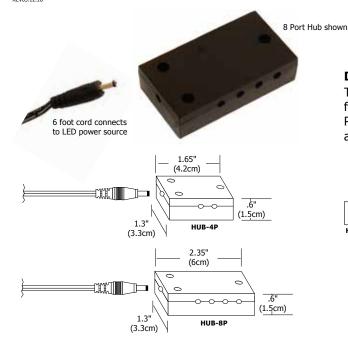
F: 773.935.5613

FIXTURE

www.edgelighting.com

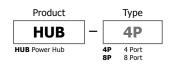
G

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

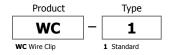
The 12 ft extension cord extends the Hub power cord or the Puck and Dot fixture cord. Includes 6 pieces of WC-1 wire clips. Use HUB-HUB-12 to link multiple Hubs together.





Wire Clips

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



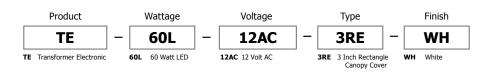


AC POWER FOR PUCKS



Electronic 60 Watt AC Transformer with Rectangle Canopy Cover

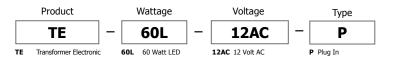
TE-60L-12 Electronic 60 Watt 12 Volt AC hard wire fits inside single gang electrical box covered with a white 3" rectangular canopy, powering the Dots and Pucks.





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.

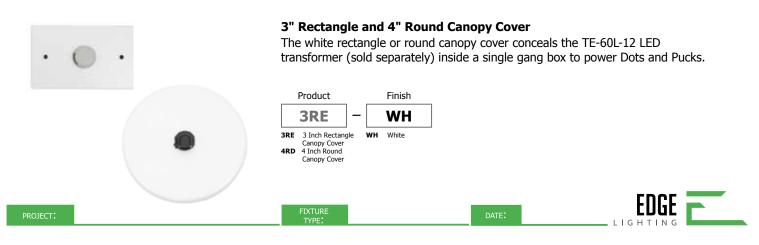




Electronic 60 Watt LED AC Transformer

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.





1718 W. Fullerton Ave. Chicago, IL 60614

P: 773.770.1195

F: 773.935.5613

www.edgelighting.com

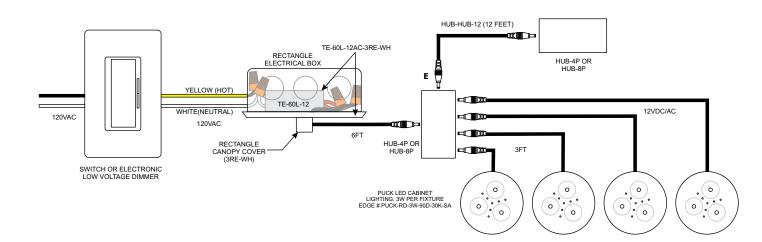
A Division of PureEdge Lighting



Application: Electronic low-voltage dimming for 4 Puck LED fixtures

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

Dimming: Dimmable with Lutron Diva #DVELV-300P or Skylark #SELV-300P standard electronic low voltage dimmers. AC power supplies dim down to 20% before flickering and slight buzzing

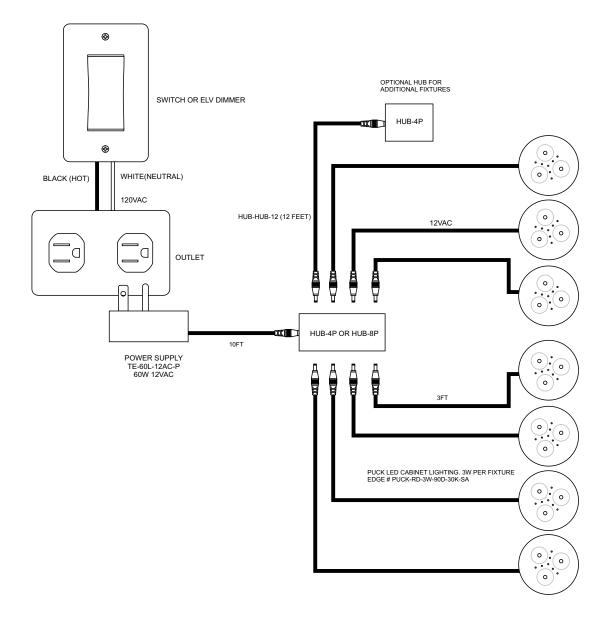


PROJECT:

LIGHTING

Application:	Electronic low-voltage dimming for 7 Puck LED fixtures
Power Supply:	60 watt, 120 volt input, 12 volt AC output TE-60L-12AC-P
Dimming:	Dimmable with Lutron Diva #DVELV-300P or Skylark #SELV-300P sta dimmers, AC power supplies dim down to 20% before flickering and

Dimmable with Lutron Diva #DVELV-300P or Skylark #SELV-300P standard electronic low voltage dimmers. AC power supplies dim down to 20% before flickering and slight buzzing See power supply spec sheet for additional details.





PU

KIFD

FIXTURE TYPE: