

SPECIFICATION SHEET

TRIAN™ LED Puck Light

Diode LED has released the new TRIANT puck light family using Samsung LEDs. The result is a dimmable LED puck with superior quality, brightness and color rendering capability. Producing up to 353 lumens of light output while consuming a low 3.92W Watts of power, the TRIANT LED Puck Light is your brightest option in an efficient, dimmable puck fixture.

The TRIANT is an architectural grade indoor LED puck light that features a sleek design with three finishes and two color temperature options. TRIANT pucks have a sturdy but lightweight aluminum housing that can be surface mounted or recessed-mounted making it ideal for cabinets, furniture, shelf, display-case, and accent lighting.



Specifications:

- Diameter: 2.72 in.
- Recessed Diameter: 2.5 in.
- Depth: 0.53 in.
- Wire Length: 36 in.
- Input Voltage: 12VDC
- Environment: Indoor
- UL Listed E351254
- Samsung 3535 Chips

SKU #	Color Temp (Kelvin)	Lumens	CRI	Beam Angle	Input Voltage	Power Consumption	Finish
DI-0332-SA	Warm White (3000K)	333 lm	85	120°	12V DC Adapter Plug	3.92W 326mA	Brushed Aluminum
DI-0333-SA	Cool White (6200K)	353 lm	74				
DI-0332-SB	Warm White (3000K)	333 lm	85	120°	12V DC Adapter Plug	3.92W 326mA	Anodized Black
DI-0333-SB	Cool White (6200K)	353 lm	74				
DI-0332-SW	Warm White (3000K)	333 lm	85	120°	12V DC Adapter Plug	3.92W 326mA	White Finish
DI-0333-SW	Cool White (6200K)	353 lm	74				

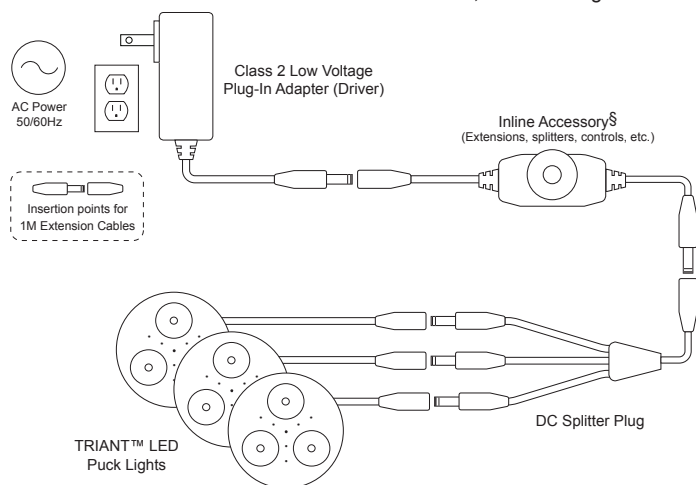
SUBMITTAL FORM

JOB / PROJECT NAME _____	DATE _____
JOB TYPE _____	JOB LOCATION _____
SPECIFIER NAME _____	CATALOG NUMBER _____
CONTACT PHONE _____	OTHER _____
CONTACT EMAIL _____	

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Plug-In Adapter / Puck Light Wiring Diagram

Install in accordance with the National Electric Code, and local regulations.



Installation Note:

The pucks are only UL listed as an under cabinet luminaire. Cutting off the DC plug will void the UL listing and the warranty of the product. Attach additional male splice cables for hard-wiring. Only wire puck lights in parallel. Do not wire in series (daisy-chain).

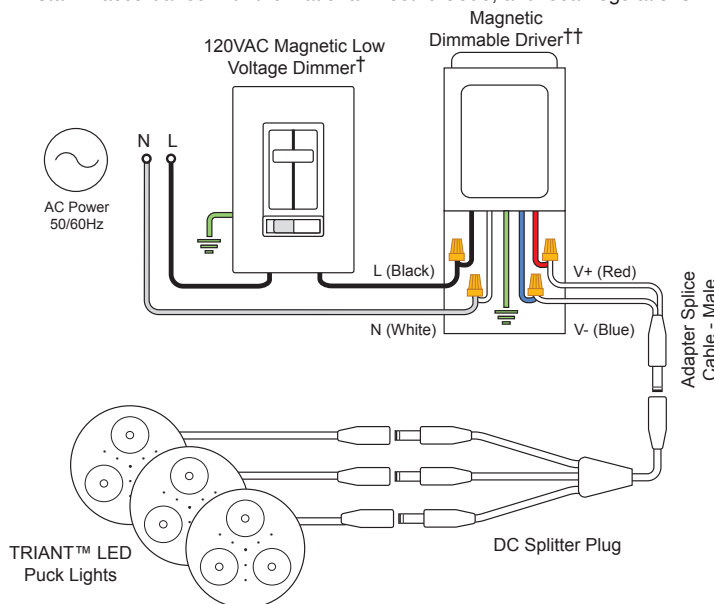
Install in accordance with the National Electric Code, and local regulations.

Safety & Warnings

- Turn power OFF at main breaker before servicing or installing this product.
- This product is intended to be installed and serviced by a qualified, licensed electrician.
- Install in accordance with the National Electric Code, and local regulations.
- Install in a well-ventilated, combustion-free environment.
- Do not disassemble or modify this product beyond the directions in this guide. Do not cut off the attached DC plug. Doing so will void product warranty.
- Attached wires are not rated for installation behind walls and ceilings. DC extension cables, connectors and other accessories/components are not rated for in-wall installation unless otherwise noted.
- The LED Puck Light is protected only against ambient moisture, and is not protected against direct moisture. Do not expose this puck light to direct moisture or install in wet locations.

Magnetic Dimmable Driver / Puck Light Wiring Diagram

Install in accordance with the National Electric Code, and local regulations.



Puck Light Wiring Diagram Footnotes:

* Driver may not require a fault ground connection. Refer to driver specifications for additional information.

*** Install a Class 2 constant voltage non-dimmable driver compatible with a low voltage PWM controller. It is recommended to load the driver no more than 80% its labeled rating for maximum longevity.

**** Determine the number of low voltage outputs of the driver when installing multiple PWM controllers/dimmer switches. No more than one PWM controller/dimmer switch can be attached to a single output of the driver.

† Install a compatible magnetic low voltage dimmer switch. See MFG installation guide for complete wiring instructions.

†† Dimmable drivers require a compatible magnetic low voltage dimmer switch to supply the driver and fixture with appropriate input voltage. Do not test or install directly connected to an AC power source or to an On/Off switch. It is recommended to load the driver no more than 80% its labeled rating for maximum longevity. See dimmer switch manufacturer specifications for minimum load recommendations.

‡ Refer to driver specifications for a compatible junction box.

REIGN 12-24V Dimmer / Puck Light Wiring Diagram

Install in accordance with the National Electric Code, and local regulations.

