

CUPOWER

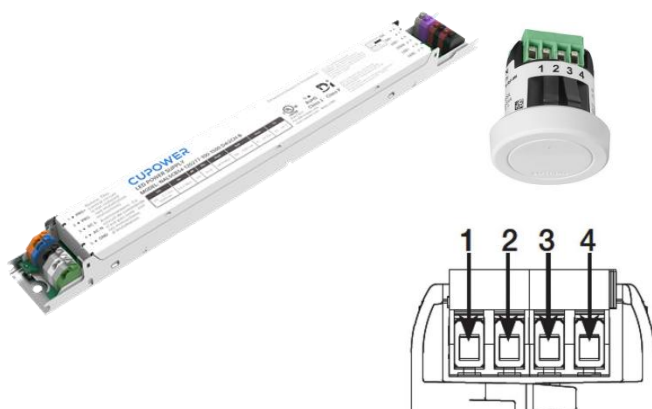
BORN TO BE LIGHT.

Lutron Athena Wireless Node (AWN) – CUPOWER LED Driver Compatibility Reference

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LSCB series DT6 single channel



Athena AWN Connector Description	LSCB D4i DT6 Driver Wiring
1: DA	DALI+ D4i (Purple)
2: DA	DALI- D4i (Pink)
3: N/C	Not Connected
4: N/C	Not Connected

1. Connecting an Athena AWN to the LSCB D4i LED Driver

- Connect terminal 1 of Athena AWN to the DALI+ D4i (purple) wire of the LSCB D4i LED Driver
- Connect terminal 2 of Athena AWN to the DALI- D4i (pink) wire of the LSCB D4i LED Driver

2. Lutron AWN Install and Testing guide

Please review this video link to learn more on the install and testing guide for AWN product :

[AWN InstallGuide \(English\)](#)

[AWN InstallGuide \(French\)](#)

[AWN TestingGuide \(English\)](#)

[AWN TestingGuide \(French\)](#)

3. Lutron Athena Wireless Node/Sensor (AWN) – CUPOWER LED Driver

Compatibility List

Input Voltage	Output Power	Max. Output Current	Output Voltage	Product Name	Dimensions	D4i	PS	(C) UL Class P
100–277 V AC	30 W	100–750 mA	15–54 V DC	NALSCB30-120277-100-750 D4i-T	278 × 30 × 21 mm	✓	✓	✓
347 V AC	30 W	100–750 mA	15–54 V DC	NALSCB30-347-100-750 D4i-T	278 × 30 × 21 mm	✓	✓	✓
100–277 V AC	54 W	100–1500 mA	15–54 V DC	NALSCB54-120277-100-1500 D4i-T	278 × 30 × 21 mm	✓	✓	✓
347 V AC	54 W	100–1500 mA	15–54 V DC	NALSCB54-347-100-1500 D4i-T	278 × 30 × 21 mm	✓	✓	✓
100–277 V AC	80 W	100–2000 mA	15–54 V DC	NALSCB80-120277-100-2000 D4i-T	360 × 30 × 21 mm	✓	✓	✓
347 V AC	80 W	100–2000 mA	15–54 V DC	NALSCB80-347-100-2000 D4i-T	360 × 30 × 21 mm	✓	✓	✓
100–277 V AC	96 W	100–2400 mA	15–54 V DC	NALSCB96-120277-100-2400 D4i-T	360 × 30 × 21 mm	✓	✓	✓
347 V AC	96 W	100–2400 mA	15–54 V DC	NALSCB96-347-100-2400 D4i-T	360 × 30 × 21 mm	✓	✓	✓



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