

AC Power Supply LEDs in an EX 8200 series Switch

An AC power supply has three LEDs on its faceplate. These LEDs display information about the status of the power supply. See Figure 1.

Figure 1: AC Power Supply LEDs on an EX 8200 series Switch

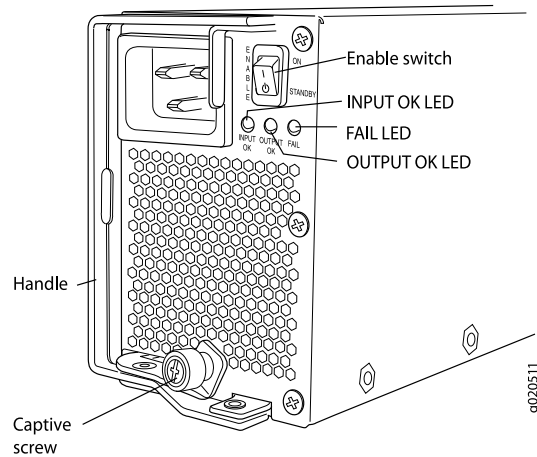


Table 1 describes the LEDs on an AC power supply in an EX 8200 series switch.

Table 1: Power Supply LEDs on EX 8200 series Switches

LED	State	Description
INPUT OK	Unlit	Indicates one of the following: <ul style="list-style-type: none"> ■ Power supply is disconnected from AC power feed. ■ AC power input voltage is not within normal operating range. ■ No AC power input.
	Green	<ul style="list-style-type: none"> ■ AC power input voltage is high line (200–240 VAC).
	Yellow	<ul style="list-style-type: none"> ■ AC power input voltage is low line (100–120 VAC). <p>NOTE: This LED state applies only to 2000 W AC power supplies.</p>

Table 1: Power Supply LEDs on EX 8200 series Switches (continued)

OUTPUT OK	Unlit	Indicates one of the following: <ul style="list-style-type: none">■ DC output voltage is not within normal operating range.■ Power supply is not supplying DC power correctly.
	Green	<ul style="list-style-type: none">■ DC power output is within normal operating range.
	Yellow	<ul style="list-style-type: none">■ Power supply has been disabled internally by the system.
FAIL	Unlit	<ul style="list-style-type: none">■ Power supply is functioning normally.
	Yellow	<ul style="list-style-type: none">■ On steadily—Power supply has failed.■ Blinking—Demand for output power exceeds the supply.



NOTE: If the **INPUT OK** LED and the **OUTPUT OK** LED are unlit, the AC power cord is not installed properly or the power supply has failed.

If the **INPUT OK** LED is lit and the **OUTPUT OK** LED is unlit, the AC power supply is not installed properly or the power supply has an internal failure.

If the **FAIL** LED is lit, the power supply has failed and must be replaced. If the **FAIL** LED is blinking, add a power supply to balance the power demand and supply.

- Related Topics**
- AC Power Specifications for EX 8200 series Switches
 - Power Requirements for EX 8208 Switch Components
 - Power Requirements for EX 8216 Switch Components
 - AC Power Cord Specifications for an EX 8200 series Switch
 - Connecting AC Power to an EX 8200 series Switch