

# CS Series Fluorescent Power Packs



## ORDERING INFORMATION

	Model Number	Lumen Output	# Lamps Operated		Wattage Range	Type of Lamps Operated
			1	2		
<b>TUBULAR</b>	<b>CS30</b>	1000-3500	•	•	17W-215W	(2'-8') T8, T9, T10, T12 and (4-pin) twin, quad, or triple twin-tube & long compact fluorescent lamps
	<b>CS50</b>	1100-1400				
	<b>CS60</b>	600-700	•	•	17W-215W	(2'-8') T8, T10, T12 and (4-pin) long compact fluorescent lamps
	<b>CS90</b>	500-600	•		17W-40W	(2'-4') T8, T9, T10, T12 and (4-pin) long compact fluorescent lamps
	<b>CS100</b>	350-450				

## PRODUCT FEATURES

- The CS Series converts switched and unswitched fluorescent lighting into code required emergency lighting. The CS Series may be installed in or near the fixture to provide unobtrusive life safety protection.
- The CS Series provides 90 minutes of emergency illumination to fluorescent lighting and is compatible with standard energy-saving or electronic ballasts.
- Slim housing allows for wireway channel mounting on most lighting fixtures.
- Housing constructed of steel.
- 120/277 VAC dual voltage input with surge-protected, solid-state circuitry.
- Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.
- Maintenance free, sealed lead calcium battery has an estimated service life of 10 years, and an operating temperature range of 65°F (19°C) to 85°F (30°C) - CFPPL Only.
- Maintenance free, sealed nickel cadmium battery has an estimated service life of 12 years, and an operating temperature range of 20°F (-7°C) to 95°F (35°C).
- UL 924 listed.
- Input power requirements: 0.114 amps, 3.5 watts max.

## TECHNICAL INFORMATION

FTU UNIT	A	B	C	D
CS50	13.7" (34.8 cm)	13.2" (33.5 cm)	1.6" (4.1 cm)	2.5" (6.4 cm)
CS60	13.7" (34.8 cm)	13.2" (33.5 cm)	1.6" (4.1 cm)	2.5" (6.4 cm)
CS100	9.5" (24.1 cm)	9.0" (22.9 cm)	1.5" (3.8 cm)	2.4" (6.1 cm)
CS30	16.4" (41.7 cm)	15.9" (40.4 cm)	3.0" (7.6 cm)	3.0" (7.6 cm)

