



AM Series

Fluorescent Power Packs
Sealed Nickel-Cadmium Battery
Listed to UL 924 Standards

The AM Series fluorescent power packs are a cost-efficient solution for conversion of new or existing fluorescent fixtures into emergency lighting units.

FEATURES

- **RELIABILITY:** The AM Series power packs have a 3-5 year full warranty. Please see chart on page 25.
- **HOUSING:** Unit components are housed in a compact ballast-size case.
- **INSTALLATION:**
 - ▶ Installation is simple and cost-efficient. Unit mounts easily inside or on top of fixture using wire end caps.
 - ▶ Can be wired to operate with switched, unswitched or normally off fixtures without affecting normal operation.
 - ▶ Can be used with Circline, U-shaped and energy-saving lamps. For VHO, SHO and Power Groove® lamps, use the AM7, AM10 or AM12.
 - ▶ Power Groove is a registered trademark of GE.
 - ▶ Compatible with standard, energy-saving, dimming and electronic AC ballasts.
- **ELECTRONICS:**
 - ▶ Fully automatic solid state charger.
 - ▶ Automatic transfer relay energizes lamp instantaneously upon failure of normal AC supply.
 - ▶ Low voltage disconnect prevents overdischarge of battery.
- **CONTROLS:**
 - ▶ External test switch and pilot light.
- **POWER REQUIREMENTS:**
 - ▶ 120/277 Vac, 60Hz, 0.3/0.15A.

APPLICATIONS

The AM Series power packs are ideally suited for any commercial application where conversion of fluorescent fixtures to emergency lighting is a cost-efficient alternative.

BATTERY

Long life, maintenance-free, sealed Nickel-Cadmium.

ACCESSORIES

(Order as separate item)

- Remote test switch and pilot light.....**PSW**
- Wire end caps for AM32.....**EC6**
- Wire end caps for AM10.....**EC10**



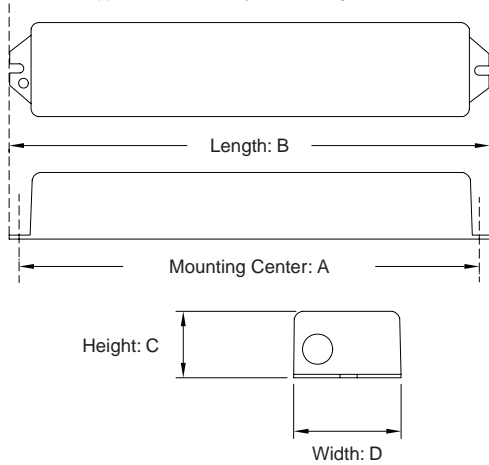
Listed

AM Series



DIMENSIONS

Dimensions are approximate and subject to change.



Model No.	DIMENSIONS			
	A	B	C	D
AM7	9"	9 ⁵ / ₈ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM10	14 ¹ / ₁₆ "	14 ⁵ / ₈ "	1 ¹ / ₂ "	2 ³ / ₄ "
AM11	8 ⁷ / ₈ "	9 ¹ / ₂ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM12	12 ¹ / ₂ "	13 ¹ / ₈ "	1 ¹ / ₂ "	2 ¹ / ₄ "
AM18	11 ¹ / ₂ "	12"	1 ¹ / ₂ "	2 ³ / ₄ "
AM20	9"	9 ¹ / ₂ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM23	12 ³ / ₄ "	13 ¹ / ₈ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM28	13 ³ / ₄ "	14 ¹ / ₄ "	1 ³ / ₁₆ "	1 ³ / ₁₆ "
AM30	15 ⁷ / ₈ "	16 ³ / ₈ "	3"	3"
AM32-L	9"	9 ⁵ / ₈ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM54	17"	17 ¹ / ₂ "	1 ³ / ₁₆ "	1 ³ / ₁₆ "
AM80-D	12 ³ / ₄ "	13 ¹ / ₈ "	1 ¹ / ₂ "	2 ³ / ₈ "
AM540	21"	21 ¹ / ₂ "	1 ³ / ₁₆ "	1 ³ / ₁₆ "

UNIT SELECTION CHART

Model No.	Lamp Operated in Emergency Mode	Emergency Illumination Time	Lumens	Wire End Caps	Warranty
AM7	1 lamp 2'-8' (20W-215W) or 2 lamps 2'-4' (20W-40W)	90 min.	700	Included	3 year full
AM10	1 lamp 2'-8' (20W-215W) or 2 lamps 2'-4' (20W-40W)	90 min.	1400	Optional Order #EC10	3 year full
AM11	1 compact fluorescent lamp (7, 9 or 13W)	90 min.	650	Not required	3 year full
AM12	1 lamp 2'-8' (20W-215W) or 2 lamps 2'-4' (20W-40W)	90 min.	1300	Included	5 year full
AM18	1 compact fluorescent lamp (18W & 26W)	90 min.	650	Not required	3 year full
AM20	1 compact fluorescent lamp or 2 compact fluorescent lamps (10W-42W)	90 min.	650	Not required	3 year full
AM23	2 lamps 2'-4'	90 min.	1400	Included	3 year full
AM28	1 lamp 2'-4'	90 min.	500	Optional order #EC54	3 year full
AM30	1 lamp 2'-8' or 2 lamps 2'-4' or 42W 4 pin compact fluorescent	90 min.	3000	Not required	3 year full
AM32-L	1 lamp 2'-4' (20W-40W)	90 min.	550	Optional Order #EC6	3 year full
AM54	1 lamp 2'-4'	90 min.	825	Optional order #EC54	3 year full
AM80-D	Most 2'-8' single, bi-pin T8+T12, long compact, HO+HVO fluorescent lamps	90 min.	1300	Not required	5 year full
AM540	1 lamp 2'-4' (40W-50W) Most 2'-4' T5 or T8 and 40-55 watts 4 pin compact fluorescent	90 min.	1300	Optional order #EC54	3 year full