



# AM28 and AM54 Series

- Emergency Power Packs
- T5 or T8 Fluorescent Lamps
- Sealed Maintenance-Free Nickel-Cadmium Battery
- Damp Location Listed
- UL Listed (for factory installation or retrofit applications)

The AM28 and AM54 are self-contained emergency ballasts designed for use with most T5 or T8 fluorescent lamps. They are ideal for use in linear lighting fixtures where ballast space is limited.

## FEATURES

### Reliability

The AM28 & AM54 Series has a five-year full warranty.

### Unit Data

The housing of the AM28 & AM54 consists of a single, sealed housing compartment containing the battery, battery charger, transfer circuit and high frequency inverter. A pilot light and test switch shall be provided.

The AM28 can cold start and operate most 2"-4", 28-watt T5 and T8 fluorescent lamps.

The AM54 can cold start and operate most 2"-4", 54-watt T5 and T8 fluorescent lamps, including HO and 40-55-watt 4-pin, long compact fluorescent lamps. Emergency operation for a minimum of 90 minutes.

### Charger

- Fully automatic solid state charger.
- Automatic transfer relay energizes lamp instantaneously upon failure of normal AC supply.
- Low voltage disconnect prevents overdischarge of battery.

### Power Requirements

Dual Voltage 120/277Vac, 60Hz, 3.5 watts

## OPTIONS

(Add Suffix to Model No.)

Damp Location Listing .....-DL

Suffix

## ACCESSORIES

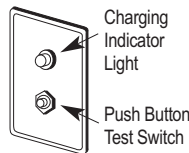
(Order as a separate item)

Remote Test Switch (Metal faceplate).....PSW

Remote Test Switch (Plastic faceplate).....PSW1

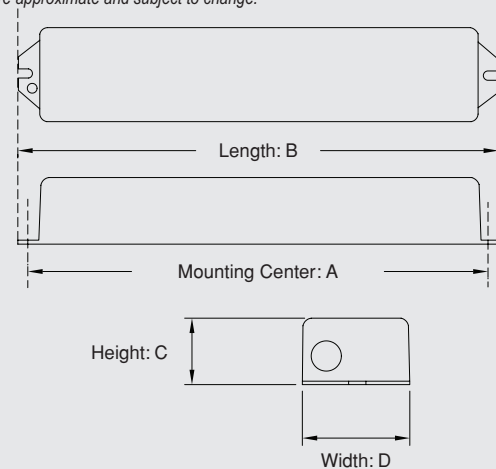
\* Note: Recommended for inaccessible locations.

Test switch and charging indicator on a single chrome mounting plate.



## DIMENSIONS

Dimensions are approximate and subject to change.



Model	Dimensions (inches)			
	a	b	c	d
AM28	13-3/4"	14-1/4"	1-3/16"	1-3/16"
AM54	17"	17-1/2"	1-3/16"	1-3/16"

## ORDERING FORMAT

AM28	-DL
<b>Series</b>	<b>Option Suffix</b>
	Damp Location Listing

## UNIT SELECTION CHART

Model #	Lamp Operated in Emergency Mode	Emergency	Lumens	Wire End Caps	Warranty
AM28	1 lamp 2'-4'	90min.	500	Optional order #EC54	3 year full
AM54	1 lamp 2'-4'	90min.	825	Optional order #EC54	3 year full