



605-M Series

Decorative Style Recessed Gimbal Unit
6-Volt, Maintenance-Free, Lead-Calcium Battery
Listed to UL 924 Standards

The 605-M Series emergency luminaire is a classic recessed downlight style unit with a gimbal-mounted lamp. The unit recesses fully into the ceiling, leaving only the lens and trim visible.

FEATURES

- **RELIABILITY:** The 605-M Series has a three-year full warranty (excluding lamps and pilot lights).
- **CONSTRUCTION:** All components are contained in drawn steel back box. Standard finish of trim is white.
- **MOUNTING:** Recess mounts into ceiling. Series 605-M is UL-approved for use in insulated ceilings. Adjustable hanger bars are supplied with each unit.
- **ELECTRONICS:**
 - ♦ Automatic, temperature-compensated, pulse-type charger.
 - ♦ High capacity, automatic, dust-tight instantaneous transfer relay.
 - ♦ Labor-saving AC line latch prevents battery discharge during installation to a non-energized circuit.
 - ♦ Low voltage disconnect prevents overdischarge of battery. Automatic brownout protection is provided.
- **CONTROLS:**
 - ♦ Combination AC-ON/charge monitor LED.
 - ♦ Momentary test switch allows for quick operational check of entire system.
- **POWER REQUIREMENTS:**
 - ♦ 120/277 Vac, 60Hz, 0.3/0.15A.

APPLICATIONS

Ideally suited for low ceilings. Blends inconspicuously with existing recessed lighting schemes.

BATTERY

6-volt, maintenance-free sealed Lead-Calcium, Long Life Lead or Nickel-Cadmium. Provides 90 minutes of emergency illumination.

LAMP HEADS

Unit is supplied with an 8 watt, high-intensity halogen lamp. Gimbal ring has a horizontal rotation of 358° and a vertical angle adjustable to 42°.

ORDERING FORMAT

605 **P1** /**LH5** **-R** **-M** **-B**
① ② ③ ④ ⑤ ⑥

- ①— **605**Series
- ②— **P1**Battery Type and Capacity
- ③— **/LH5**Lamp Suffix
- ④— **-R**Recessed
- ⑤— **-M**Metal
- ⑥— **-B**.....Black

OPTIONS (Add suffix to Model No.)

Black Trim and Gimbal **-B**

ACCESSORIES

Remote Test Switch **PSW**
Wire Guard **WG11-L**



UNIT SELECTION CHART

Battery Type	Volts	Model No.	*Watts to 87-1/2% of Nominal Battery Voltage		Standard Lamps		
			1-1/2 Hrs.	2 Hrs.	Watts	Type	Replace. No.
Lead-Calcium	6	605P1/LH5-R-M	9	-	8	Halogen	580.0013
Long Life Lead	6	605E1/LH5-R-M	9	-	8	Halogen	580.0013
Nickel-Calcium	6	605C1/LH5-R-M	18	12	8	Halogen	580.0013
Long Life Lead	6	605E2/LH5-R-M	18	11	8	Halogen	580.0013

*National Electrical Code Specification

DIMENSIONS

Dimensions are approximate and subject to change.

