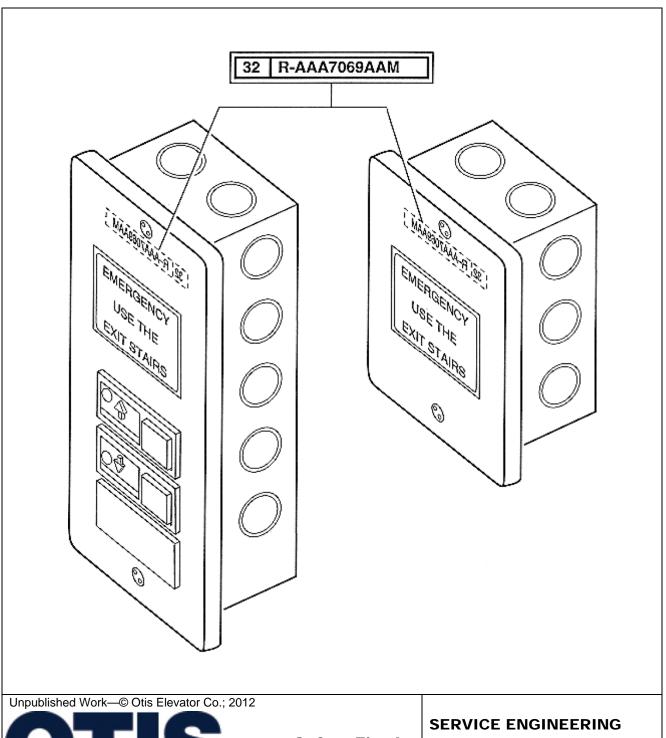
## GEM Series 1, Advanced, Raised Flashing Sign Hall Panel

# Spare Parts Leaflet 32-AAA7069AAM

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**Safety First!** 

SERVICE ENGINEERING
Otis Elevator Company
Bloomfield, Connecticut USA

#### 32-AAA7069AAM

### **History**

### **Leaflet Description**

This SPL contains the lowest replaceable units for the GEM Series 1 Advanced Raised fixture hall panels with flashing signs. Arrangement 1 supports the inclusion of up to three button modules and/or keyswitches. It is show in this SPL with 2 buttons and 1 keyswitch. Arrangement 2 is for the flashing sign alone.

#### **Leaflet Revisions**

| Date Revised     | Subject Matter<br>Expert | Reason for Revision  |
|------------------|--------------------------|--|
| August 1995      |                          |  |
| February 1997    |                          |  |
| January 25, 2012 | Joseph D. Zych           | Added tamper-resistant screws (124DK23-26), cable assemblies (AAA00174AAL088 & -089), and cable jumper (ABA174XY66). |

#### **Related Drawings**

| Drawing No. | Title                       | Drawing No. | Title                 |
|-------------|-----------------------------|-------------|-----------------------|
| AAA7069AAM  | Flashing Sign Hall Assembly | AAA147NX    | Faceplate Hall Panels |
|             |                             |             |                       |

#### **Related Documents**

| Document ID   | Title  |  |
|---------------|--|--|
| 31-7069AF     | Advanced Fixtures: Component Fixtures for Car Operations and Hall Panels |  |
| 32-AAA147NX   | Advanced Fixture: Raised Faceplates                                      |  |
| 31-AAA7069AAK | Keyswitch Module   |  |

#### **Subject Matter Expert**

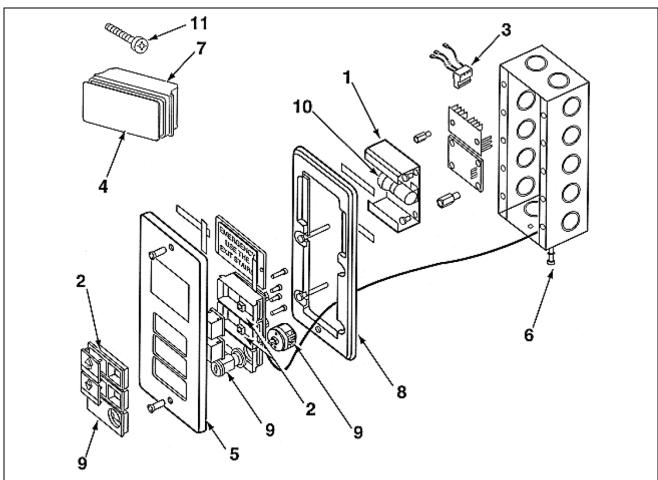
| Name           | Department              |
|----------------|-------------------------|
| Joseph D. Zych | OSC Service Engineering |

#### **About Spare Parts Leaflets...**

This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.



For Use With Up To 3 Keyswitches and/or Button Modules

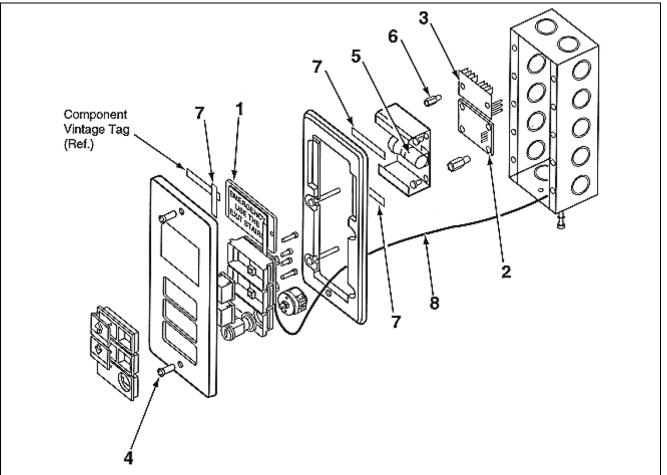
|          | AAA7069AAM                       |  |
|----------|----------------------------------|--|
| REF. No. | PART No.                         | DESCRIPTION  |
| 1        | AAA316FVH1                       | Bracket, Lamp  |
| 2        |                                  | Button Module, See SPL 31-7069AF   |
| 3        | AAA00174AAL015<br>AAA00174AAL088 | Cable Assembly (Buffer PCB to RS5 PCB)   |
| 4        | 396LB1                           | Chicklet, Used with Blank Module (in place of button or keyswitch)             |
| 5        |                                  | Faceplate, Used with Flashing Sign & Buttons/Keyswitches, See SPL 32-AAA147NX. |
| 6        | AAA00026AAM002                   | Hardware for Grounding   |
| 7        | 396VB1                           | Housing, Used with Blank Module (in place of button or keyswitch)              |
| 8        | A396JP2                          | Housing  |
| 9        |                                  | Keyswitch Module, See SPL 31-AAA7069AAK.                                       |
| 10       | 424D6                            | Lamp, DC Bayonet Base, 28.0 V, Bulb Style G-6.                                 |
| 11       | 124CY2                           | Screw, Thread Forming, M3x12 mm L, Used with Blank Module                      |

(Continued on next page)

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|---------|-----|------|--------|
|         | ,   |      | 3      |

### **32-AAA7069AAM**

# Flashing Sign Hall Assembly

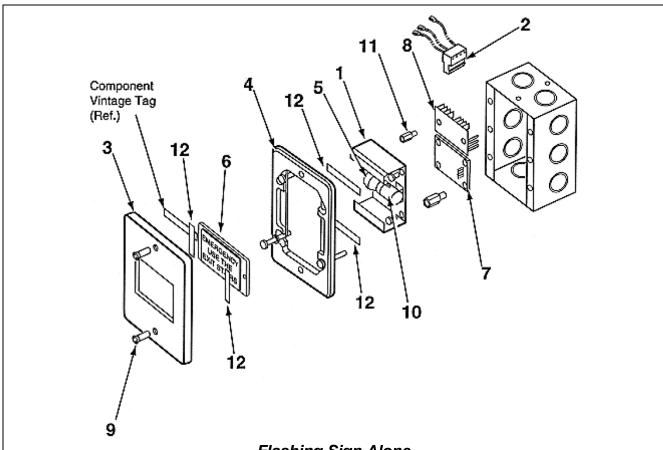


For Use With Up To 3 Keyswitches and/or Button Modules

|          | AAA7069AAM               |   |  |
|----------|--------------------------|---|--|
| REF. No. | PART No.                 | DESCRIPTION   |  |
|          | ABA174XY66               | Cable Jumper (not shown)  |  |
| 1        | AAA443DV1                | Lens Assembly, Lens and Label, Marked: Emergency Use The Stairs   |  |
| 2        | C8121BB1                 | PC Board, Buffer  |  |
| 3        | GBA23550D1<br>GCA23550D1 | PC Board, Remote-Station 5  |  |
| 4        | 124DK25                  | Screw, Tamper Resistant, Stainless Steel, used w/Finish MF4, SS4  |  |
|          | 124DK26                  | Screw, Tamper Resistant, Stainless Steel, used w/Finish BR7   |  |
|          | 124DK23                  | Screw, Tamper Resistant, Stainless Steel, used w/Finish SS8   |  |
|          | 124DK24                  | Screw, Tamper Resistant, Stainless Steel, used w/Finish BR8   |  |
| 5        | 467AX1                   | Socket, Lamp  |  |
| 6        | 354AG57                  | Stand-Off, m3 x 0.5, 14.76 mm L   |  |
| 7        | AAA26YC2                 | Tape, Joining, To be cut according to: 2.6 in x 0.5 in. (lamp brkt. to faceplate); 1.5 in. x 0.35 in. (Lens to faceplate) |  |
| 8        | 174DD11                  | Wire, Ground (1 per keyswitch)  |  |

# Flashing Sign Hall Assembly

### 32-AAA7069AAM



Flashing Sign Alone

|          | AAA7069AAM                       |   |  |
|----------|----------------------------------|---|--|
| REF. No. | PART No.                         | DESCRIPTION   |  |
| 1        | AAA316FVH1                       | Bracket, Lamp   |  |
| 2        | AAA00174AAL015<br>AAA00174AAL089 | Cable Assembly (Buffer PCB to RS5 PCB)  |  |
| 3        |                                  | Faceplate, Used with Flashing Sign, See SPL 32-AAA147NX.  |  |
| 4        | A396JN2                          | Housing   |  |
| 5        | 424D6                            | Lamp, DC Bayonet Base, 28.0 V, Bulb Style G-6   |  |
| 6        | AAA443DV1                        | Lens Assembly, Lens and Label, Marked: Emergency Use The Stairs.  |  |
| 7        | C8121BB1                         | PC Board, Buffer  |  |
| 8        | GBA23550D1<br>GCA23550D1         | PC Board, Remote-Station 5  |  |
|          | 124DK25                          | Screw, Tamper Resistant, Stainless Steel, used w/Finish MF4, SS4  |  |
| 9        | 124DK26                          | Screw, Tamper Resistant, Stainless Steel, used w/Finish BR7   |  |
|          | 124DK23                          | Screw, Tamper Resistant, Stainless Steel, used w/Finish SS8   |  |
|          | 124DK24                          | Screw, Tamper Resistant, Stainless Steel, used w/Finish BR8   |  |
| 10       | 467AX1                           | Socket, Lamp  |  |
| 11       | 354AG57                          | Stand-Off, m3 x 0.5, 14.76 mm L   |  |
| 12       | AAA26YC2                         | Tape, Joining, To be cut according to: 2.6 in X 0.5 in. (lamp brkt. to faceplate); 1.5 in. X 0.35 in. (Lens to faceplate) |  |