## GE Consumer & Industrial

# **Service Bulletin**

MAY 2006

#### REFRIGERATORS PLASTIC MID LIGHT ASSEMBLY

### **RECOMMENDED REPAIR FOR THE MID LIGHT ASSEMBLY**

This bulletin informs technicians about the mid light assembly service with respect to the socket and plastic reflector.

#### Key changes implemented in Plastic Mid light assembly:

- I. Reflector changed from metal to plastic.
- II. Double Sided tape is attached to the bottom tab.

#### **Current Design**



Some models have two separate reflectors with two light bulbs pointing inward.



Some models have single reflector with two light bulbs pointing outward.



Some models have single reflector with one light bulbs facing left.

#### New Design



Models 2 plastic reflector facing inward with double sided tape attached to the bottom tab.



Models 2 plastic reflectors facing outward with double sided tape attached to the bottom tab.



Models with single plastic mid light.



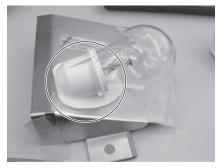
GE Appliances General Electric Company Louisville, Kentucky 40225

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#### **Recommended Field Repair**

## How to fix the faulty socket of an old product or new product:

- Remove the mid light assembly by opening the two top screws for old design. For new plastic design you need to detach the double-sided tape used at bottom.
- Replace the old socket with new socket. The socket catalog numbers are WR02X10645 for domestic models.



The socket catalog numbers are WR02X11007 for international models.



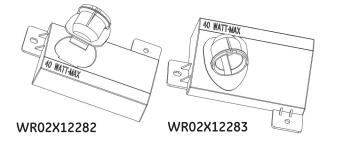
• Assemble back the mid light assembly with the top screws. For the new plastic reflector use double sided tape at bottom.

# If mid light assembly replacement is required:

- Remove the mid light assembly by opening the two top screws for old design. For new plastic design you need to detach the double-sided tape used at bottom.
- Replace the old assembly with assembly. The new assembly catalog numbers for different models are:

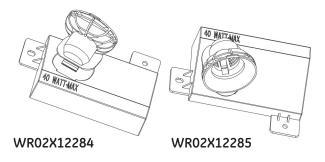
For domestic models that have two mid lights with domestic sockets:

WR02X12282 REFLECTOR ASM MIDDLE WR02X12283 REFLECTOR ASM MIDDLE

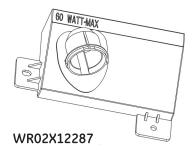


For international models that have two mid lights with international socket:

WR02X12284 REFLECTOR ASM MIDDLE WR02X12285 REFLECTOR ASM MIDDLE



For models that have single mid light: WR02X12287 REFLECTOR ASM MIDDLE



- For replacing the assembly use the top screws and a double sided tape at bottom as shown in figure below.
- While replacing take care the lamps face the same way as in the original assembly.

