

## ATD-80050

**30-WATT UNDERHOOD LIGHT** 



# OPERATING INSTRUCTIONS AND USER CAUTIONS

CAUTION: Before using this product, read this manual and follow all safety rules and operating instructions.

### **FEATURES:**

- SUPER BRIGHT 30-WATT FLUORESCENT BULB FOR EXCELLENT AREA ILLUMINATION
- ELECTRONIC BALLAST FOR DURABILITY
- RATCHETING AND TELESCOPING BRACKETS ALLOW PERFECT POSITIONING OF LIGHT
- RATCHETING HOOD BRACKETS TELESCOPE FROM 47" TO 75"
- SOFT, FOAM COVERED ENDS ON TELESCOPING BRACKET ALLOW USE ON HOODS FROM 47" TO 75" WIDE
- 25' SJTOW 18/2 CORD
- UL APPROVED

#### **Instructions For Use**

To use, plug the unit into any 110-120 VAC power source, such as a wall receptacle.
 Press the on/off switch (I) to turn unit on, press the other side of switch (0) to turn it off.



 The hooks can be adjusted by simply pulling out on them and affixing to whatever surface you like, such as a car hood. (Up to 75" wide)



 Once your light is in place, it can be rotated to the desired position by simply twisting the light. You will hear ratcheting "clicks" as you rotate it.



### **Cautions**

- Read all instructions before using
- o For indoor use only don't use in or around, tubs, showers, sinks, pools, hot tubs, or in a wet environment
- Use only the recommended voltage and frequency requirements
- o Do not move or turn off light by pulling the power cord
- Do not use if the cords or Clear tube are damaged
- Keep out of reach of children
- Do not operate light with wet hands.
- Keep lamp away from hot objects.

#### Instructions for changing the bulb

- o Unplug the light from any power source before attempting ANY repair to it.
- Replace with 30W T8 style bulb only (PRT80050-31, Phillips 392167 or equivalent).
- On the handle end WITHOUT the on/off switch, unscrew the six screws (item# 24) from the handle.
- Carefully pull the two handle pieces apart, exposing the wiring and bulb socket.
- o Ease the bulb socket (item# 9) carefully out of the lens tube taking care not to pull the wiring out of it.
- Once the bulb socket is removed, simply pull the bulb out of the lens tube.
- Assembly is the reverse of disassembly. Take care not to pinch the wires between the handle halves when reassembling.



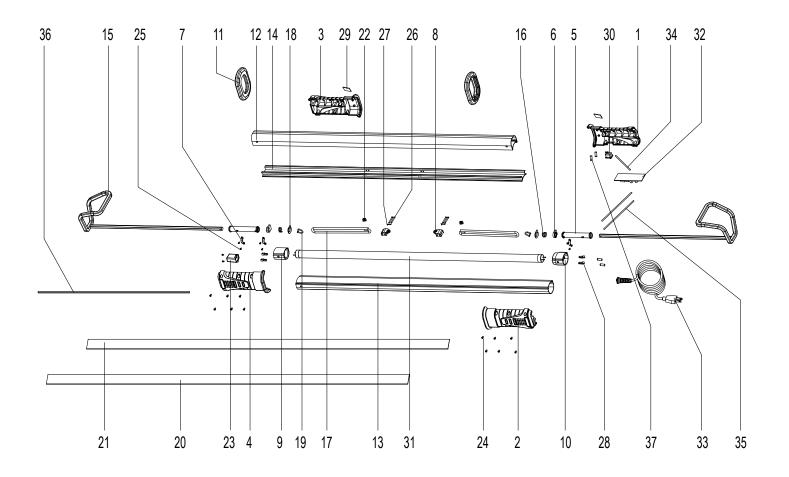
#### If bulb is broken please note additional steps below before you reassemble the handle:

- After removing the part of the bulb that can be pulled out from the end that has been opened in the above procedure hold the light fixture vertically and gently shake out any shards and dust from the broken bulb.
- Put the light back on the table and slide the top half of the clear cover away from the end with the on/off switch.
   To do this you must hold the bottom half of the cover with your other hand.
- Once you have slid the top half away from the handle enough to grab the end of the bulb that is still in the light pull that end out of its socket and then slide it out of the fixture.
- Slide the top half back in place.
- Once again turn the light vertical to shake out any shards.
- Put the new bulb in and reassemble the handle.









| ITEM# | ORDERING PART# | PART DESCRIPTION           |
|-------|----------------|----------------------------|
| 1     | PRT80050-01-02 | HANDLE SET, POWER CORD END |
| 2     | PRT80050-01-02 | HANDLE SET, POWER CORD END |
| 3     | PRT80050-03-04 | HANDLE SET                 |
| 4     | PRT80050-03-04 | HANDLE SET                 |
| 5     | PRT80050-05    | SWIVEL SHAFT               |
| 6     | PRT80050-06    | POSITION BLOCK             |
| 7     | PRT80050-07    | FIXING RING                |
| 8     | PRT80050-08-38 | ELASTIC BAND ASSY.         |
| 9     | PRT80050-09    | LAMP HOLDER                |
| 10    | PRT80050-10    | LAMP HOLDER, POWER CORD    |
| 11    | PRT80050-11    | PROTECTING COVER           |
| 12    | PRT80050-12    | CLEAR TUBE, UPPER          |
| 13    | PRT80050-13    | CLEAR TUBE, LOWER          |
| 14    | PRT80050-14    | INSERT                     |
| 15    | PRT80050-15    | PULL ROD                   |
| 16    | PRT80050-16    | PRESSURE SPRING            |
| 17    | PRT80050-08-38 | ELASTIC BAND ASSY.         |
| 18    | PRT80050-18    | BLOCK                      |
| 19    | PRT80050-19    | HOOK                       |

| ITEM# | ORDERING PART# | PART DESCRIPTION       |
|-------|----------------|------------------------|
| 20    | PRT80050-20    | LABEL                  |
| 21    | PRT80050-21    | REFLECTIVE PAPER       |
| 22    | PRT80050-08-38 | ELASTIC BAND ASSY.     |
| 23    | PRT80050-23    | PROTECTING SLEEVE      |
| 24    | PRT80050-24    | SCREW, ST3X15          |
| 25    | PRT80050-25    | SCREW, ST2.5X10        |
| 26    | PRT80050-26    | PIN                    |
| 27    | PRT80050-27    | ELASTIC PIN            |
| 28    | PRT80050-28    | ROUND TERMINAL         |
| 29    | PRT80050-29    | GEL LABEL              |
| 30    | PRT80050-30    | ON/OFF SWITCH ASSY.    |
| 31    | PRT80050-31    | BULB, 30W              |
| 32    | PRT80050-32    | PCB                    |
| 33    | PRT80050-33    | POWER CORD             |
| 34    | PRT80050-34    | WIRE, BLACK            |
| 35    | PRT80050-35    | WIRE, WHITE            |
| 36    | PRT80050-36    | CONNECTION WIRE, WHITE |
| 37    | PRT80050-30    | ON/OFF SWITCH ASSY.    |