



TOWER WIRING AND ASSEMBLY

BILL OF MATERIALS

| ITEM NO. | QTY. | TWR PART NO. | DESCRIPTION |
|----------|------|--------------|-----------------------------|
| 1 | 1 | OL2 | DOUBLE OBSTRUCTION LIGHT |
| 2 | 2 | 116A21TS | 116 WATT 120 VOLT LAMP |
| 3 | 2 | 5012902 | BREATHER |
| 4 | 1 | SS10012 | WRAPLOCK |
| 5 | 2 | JB5 | 3/4" JUNCTION BOX |
| 6 | 1 | JB0 | 3/4" STRAIN RELIEF BOX |
| * 7 | 1 | PIPDOP | 4 oz. PIPE DOPE |
| 8 | 7 | A314 | 3/4" CONDUIT LOCKNUTS |
| 9 | 2 | EL3490 | 3/4" 90° SHORT ELBOW |
| 10 | 1 | N34T4 | 3/4" x 4" CONDUIT NIPPLE |
| 11 | 1 | OL2PIGTAIL | 18" OL2 PIGTAIL |
| 12 | 3 | UNY205 | 3/4" UNION |
| * 13 | 1 | AA0MTSS | AA0-MTSS ALARMED CONTROLLER |

ITEM NUMBERS #14-#16 ARE NOT INCLUDED IN THE KIT BUT ARE REQUIRED FOR INSTALLATION.

| | | | |
|----|---|-----------|--------------------------------------|
| 14 | - | CONDUIT34 | 3/4" CONDUIT (TWR HT. + 30'/9M) |
| 15 | - | 14THHNWHT | #14 THHN WHT. WIRE (TWR HT.+40'/12M) |
| 16 | - | 14THHNBK | #14 THHN BLK. WIRE (TWR HT.+40'/12M) |

* = ITEMS NOT SHOWN

NOTES:

- 1) CONDUIT SIZE BASED ON USING TYPE THHN WIRE.
- 2) USE RIGID GALVANIZED STEEL CONDUIT.
- 3) BREATHERS ALLOW FOR CIRCULATION OF AIR TO PREVENT CONDENSATION.

LK2A0M & LK2ICA01M LIGHTING KIT W/ALARMED CONTROLLER (TOWERS 101'/31M TO 150'/46M)

TWR Lighting, Inc.

| | | |
|----------|-----------|-----------------------------------|
| APP'D | ENGINEER | CHR'D BY |
| DRAWN BY | G.D.SFBEK | SHEET SIZE SHEET QTY. B 1 OF 1 |
| DATE | 1/4/93 | SCALE N.T.S. DRAWING NO. 258-02 |

02/10/2000 (E) 3 CHG. CONTROLLER
 DATE: LTR. REVISION

NOTICE: This drawing is the property of TWR Lighting, Inc. All information contained herein that is not generally known shall be confidential except to the extent the information has been previously established. This drawing may not be reproduced, copied or used as the basis for manufacture or sale without written permission.