



### BILL OF MATERIALS

ITEM NO.	QTY.	TWR PART NO.	DESCRIPTION
1	1	BEACON	300 MM BEACON RED
2	2	620PS40P	620 WATT 120 VOLT LAMP
3	2	OL1	3/4" OBSTRUCTION LIGHT
4	2	116A21TS	116 WATT 120 VOLT LAMP
5	1	CGB295SA	3/4" CORD CONNECTOR
6	3	JB5	3/4" JUNCTION BOX
7	2	JB0	3/4" STRAIN RELIEF BOX
8	2	EL3490	3/4" 90° SHORT ELBOW
9	2	5012902	3/4" BREATHER
10	5	UNY205	3/4" UNION
11	1	SS10012	WRAPLOCK
* 12	1	PIPDOP	4 oz. PIPE DOPE
13	14	A314	3/4" CONDUIT LOCKNUTS
* 14	6	CPLG34	3/4" GALVANIZED COUPLING
15	2	N34T3	3/4" x 3" NIPPLE
16	3	N34T12	3/4" x 12" NIPPLE
17	3	N34T24	3/4" x 24" NIPPLE
18	2	SLPIGTAIL6	SIDELIGHT PIGTAIL 6 FEET
* 19	1	AA1	AA1 CONTROLLER

ITEM NUMBERS #20-#23 ARE NOT INCLUDED IN THE KIT BUT ARE AVAILABLE UPON REQUEST, AND REQUIRED FOR INSTALLATION.

20	-	CONDUIT34	3/4" CONDUIT (TOWER HT. + 30'/9M)
21	-	6THHNWHT	#6 THHN WHT. WIRE (TOWER HT.+40'/12M)
22	-	6THHNBK	#6 THHN BLK. WIRE (TOWER HT.+40'/12M)
23	-	12THHNRED	#12 THHN RED WIRE (1/2 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.
- 4) ITEMS #15-#17 TO BE USED IN VARIOUS COMBINATIONS FOR OL1 RUN. EXTRA NIPPLES TO BE CUT TO FIT IF FACE WIDTH IS LARGER THAN 6'.
- 5) USE ITEM #14 TO COUPLE CONDUIT NIPPLES. APPROPRIATE OL1 EXTENSION IS 12".

**LK2A1 TOWER LIGHTING KIT W/NO BOOST**  
(TOWERS 201'/61M TO 350'/107M)

**TWR Lighting, Inc.**

APP'D	ENGINEER	CHK'D BY
DRAWN BY <b>E.A.SALAZAR</b>		SHEET SIZE <b>B</b> SHEET QTY. <b>1 OF 1</b>
DATE <b>1/5/93</b>	SCALE <b>N.T.S.</b>	DRAWING NO. <b>260-12</b>

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04/25/96	(C)	UPDATED B.O.M.'S
9/9/94	(B)	REWORK KIT PARTS
2/25/94	(A)	ADDED MATERIALS
DATE:	LTR.	REVISION