



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	EL3490	3/4" 90° SHORT ELBOW
8	2	5012902	3/4" BREATHER
9	3	UNY205	3/4" UNION
10	1	SS10012	WRAPLOCK
11	1	PIPDOP	4 oz. PIPE DOPE
12	10	A314	3/4" CONDUIT LOCKNUTS
13	6	CPLG34	3/4" GALVANIZED COUPLING
14	2	N34T3	3/4" x 3" NIPPLE
15	3	N34T12	3/4" x 12" NIPPLE
16	3	N34T24	3/4" x 24" NIPPLE
17	2	SLPIGTAIL6	SIDLIGHT PIGTAIL 6 FEET
18	1	AA1	AA1 CONTROLLER
* ITEM NUMBERS #19-#22 ARE NOT INCLUDED IN THE KIT BUT, ARE AVAILABLE UPON REQUEST AND REQUIRED FOR INSTALLATION.			
19	-	CONDUIT34	3/4" CONDUIT (TOWER HT. + 30' / 9M)
20	-	8THHNWHT	#8 THHN WHT. WIRE (TOWER HT.+40' / 12M)
21	-	8THHNBK	#8 THHN BLK. WIRE (TOWER HT.+40' / 12M)
22	-	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 #14-#16 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 #13 TO COUPLE CONDUIT NIPPLES. APPROPRIATE OL1 EXTENSION IS 12".

LK1A1 TOWER LIGHTING KIT W/NO BOOST
(TOWERS 151' / 46M TO 200' / 61M)

TWR Lighting, Inc.

APP'D	ENGINEER	CHK'D BY
DRAWN BY E.A.SALAZAR		SHEET SIZE SHEET QTY. B 1 OF 1
DATE 1/5/93	SCALE N.T.S.	DRAWING NO. 260-11

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01/09/01	(D)	8	UPDATED NOTES
DATE:	LTR.		REVISION

⊘ = TERMINAL