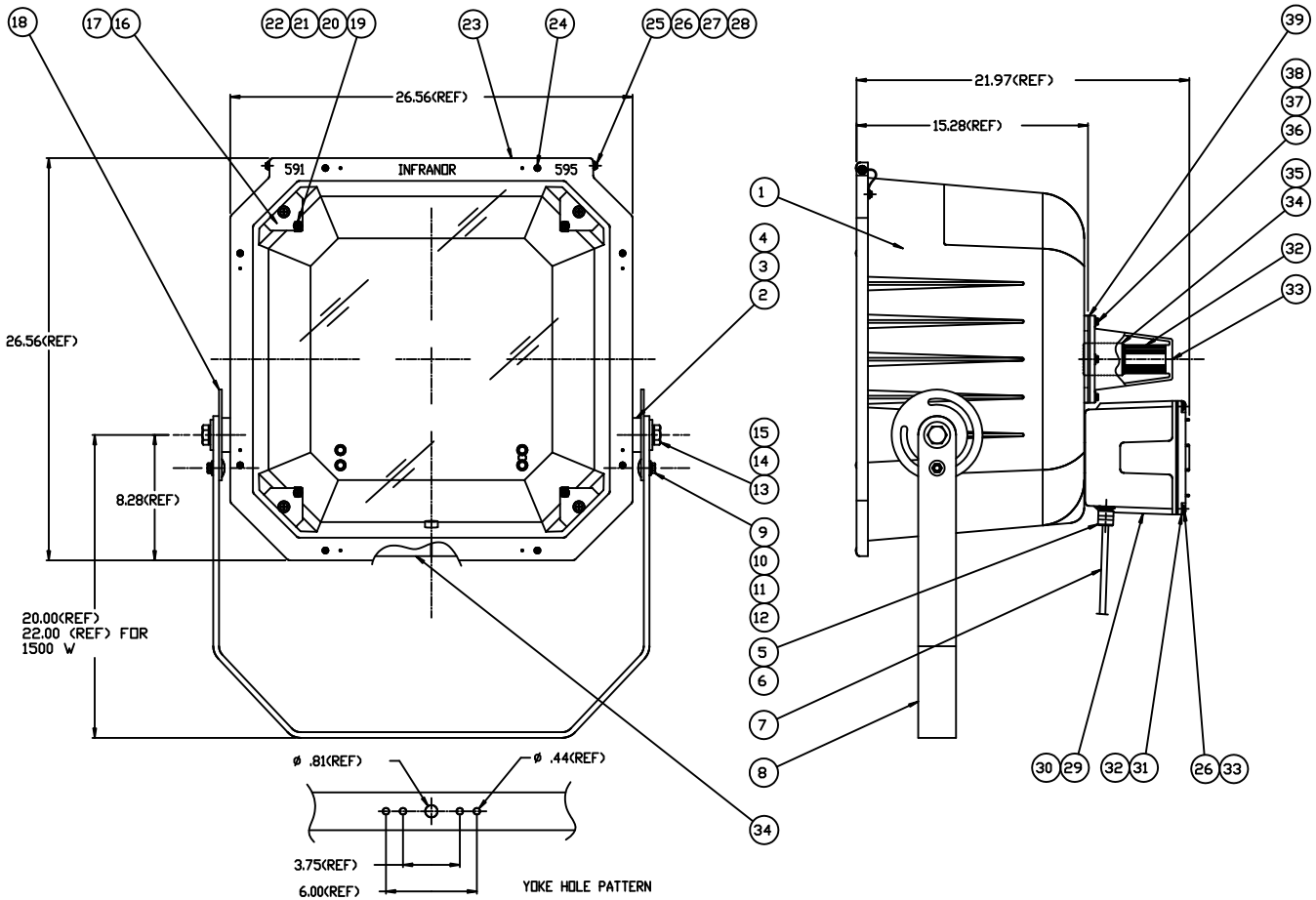

ITEM	PART NUMBER	DESCRIPTION
1	CA00545101	HOUSING FOR SEGMENTED REFLECTORS
1a	CA00545103	HOUSING FOR 10 X 10 REFLECTORS
2	CA00546901	YOKE SPACER
3	ST01695901	LOCKING DISC
4	FA00344000	SCREW FLAT HD SOC 3/8-16X2.50
5	MX00242300	CONNECTOR
6	FA00271100	LOCKNUT 1/2-14 PIPE
7	WI00138000	16-3 CORD W/BREATHER
8	ST01196300	YOKE STANDARD
8a	ST01196300	YOKE 1500W
9	FA00347000	CARRIAGE BOLT 3/8-16 X 1.25
10	FA00141700	FLAT WASHER NARROW 3/8
11	FA00168000	LOCKWASHER 3/8
12	FA00242800	HEX NUT 3/8-16
13	FA00328500	GR 8 HEX HD. BOLT 5/8-11 X 1.50 LG
14	FA00300300	LOCKWASHER 5/8
15	FA00312400	FLATWASHER 5/8
16	ST01195000	REFLECTOR BRACKET
17	FA00347900	SLOTTED HEX WASHER HEAD SCREW 1/4 X 1/2 LONG
18	ST01695900	YOKE LOCK
19	MX00198200	TINNERMAN CLIP
20	FA00351100	PHILLIPS PAN HEAD SCREW #10-24 X 1/2 LONG
21	FA00256500	LOCKWASHER #10
22	FA00166100	FLAT WASHER #10
23	MP00207100	DOOR ASSEMBLY
23a	DG00448200	DOOR GLASS
24	FA00357200	PHILLIPS OVAL HEAD SCREW #10-24 X 1" LONG
25	FA00351100	PHILLIPS PAN HEAD SCREW #10-24 X 1/2 LONG
26	FA00256500	LOCKWASHER #10
27	FA00166100	FLAT WASHER #10
28	MX00345900	CABLE, .06 DIAMETER X 6' LONG
29	GA00149500	BALLAST BOX GASKET
30	CA00286810	BALLAST BOX
31	GA00189500	BALLAST BOX COVER GASKET
32	CA00286900	BALLAST BOX COVER
33	FA00357300	PHILLIPS PAN HEAD SCREW #10-24 X 3/4" LONG
34	GA00192000	1/4" X 3/4" TAPE GASKET 8' LONG
32	EX00140222	LPHR TUBE
33	FA00354100	PAN HD PHILLIPS SCREW #8-32 X 3.50 LONG
34	SD00126400	LAMP HOLDER
35	GA00128300	GASKET
36	FA00105200	HEX HD SCREW 1/4-20 X 1" LONG
37	FA00189500	SPLIT WASHER 1/4
38	FA00170000	FLAT WASHER 1/4"
39	GA00318900	GASKET

SERVICE INSTRUCTIONS

SOME COMPONENTS SHOWN MAY NOT BE ON THE FIXTURE MODEL YOU ARE SERVICING.

LAMP REPLACEMENT: USING A PHILLIPS SCREWDRIVER REMOVE (8) SCREWS #24 AND REMOVE DOOR #23. REPLACE LAMP, CLEAN INSIDE OF GLASS AND REPLACE DOOR. CLEAN OUTSIDE OF GLASS.

VERTICAL FIXTURE AIMING: LOOSEN PIVOT BOLTS #13 USING A 15/16" BOX END WRENCH OR SOCKET. LOOSEN NUTS #12 USING A 9/16" BOX END WRENCH OR SOCKET. PIVOT FIXTURE TO DESIRED AIMING ANGLE AND RETIGHTEN BOLTS #13 AND NUT #12.

HORIZONTAL FIXTURE AIMING MOUNTING IS NOT SUPPLIED BY STERNER.

CAUTION: FIXTURE CONTAINS SILICONE AND EPDM GASKETS. CLEANING THE GLASS & FIXTURE SURFACES WITH STRONG CHEMICALS MAY DAMAGE THE GASKETS AND OR PAINT. USE CAUTION, FLUSH AND CLEAN WITH CLEAN WATER AFTER CLEANING WITH CHEMICALS.

CAUTION: TO PREVENT DAMAGE TO INTERNAL COMPONENTS REPLACE LAMP AT OR BEFORE LAMP RATED END OF LIFE. CONSULT LAMP MANUFACTURE FOR SPECIFIC DETAILS ON LAMP LIFE AND RELAMPING RECOMMENDATIONS.

B	ADDED CAUTION STATEMENT	JJF	9371	1/23/04	QUALIFIER	VENDOR	DESCRIPTION
A	ADDED CAUTION STATEMENT	JJF	9354	10/23/03	TOLERANCES .XX +/- .03 .XXX +/- .010	DR: FRENSKO	DATE: 4/4/03
SYM	CHANGE MADE	DR	CAR	DATE		REF:	IS: PRINT:
MATERIAL:					ANGULAR +/- 1 DEG.	MB:	SHEET OF
BLANK SIZE:	FT, FT²	FINISH CODES:	PRE	SEC	STERNER	TITLE: SERVICE INSTRUCTIONS AND PARTS LIST FOR 595	
						RATIO 4/1	DWG NO 7IS00660000 REV. B

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