



BILL OF MATERIALS					
ITEM	PART NO.	QTY	DESCRIPTION	MAT'L	DWG NO.
1	RPIW*14A	1	ILLUMINATOR HSG	SS SHT	B-19623
2	RPFI-2	2	TERMINAL STRIP		
3	RPI*-BX	1	GLASS STRIP (GRN)	GLASS	B-19623
4	RPI*7	1	GLASS STRIP (RED)	GLASS	B-19623
5	X-3305	10	THUMB SCREW	SS	
6	RPI-14F	M	REFLECTOR LAMP	GLASS	
7	RPFI-1	M	LAMP SOC	STEEL	A-19648
8	X-2941	4	10-24 x 1/2 RD HD SCW	SS	
9	RPFI-8	N	ADJUSTMENT SCW	SS	A-19648
10	X-1271	N	1/4-20 LOCKNUT	SS	
11	RPFI-3	N	SPRING	SS	A-19645
12	RPI-20	1	NAME PLATE	ALUM	1-25-62
13	X-3261	2	SHEET METAL SCREW	STEEL	
14	RE30-15	1	1/2" CONN	STEEL	
15	X-1235	4	10-24 HEX NUT	SS	
16	RPFI-4	R	TERMINAL SPADE ***	STEEL	
17	RPFI-6	R	TERMINAL CONN	STEEL	
18	RPFI-5	2	JUMPER STRIP	STEEL	
19	X-1241	10	10-24 WELD NUT	SS	
20	X-1235	1	GREEN GRD SCW 10-32	SS	

\*NOTE: TO COMPLETE PART NO. ADD NO. OF WINDOW UNITS ON SIMPLIPORT FOR WHICH ILLUMINATOR IS REQUIRED

\*\* LENGTH DETERMINED BY NO. OF LAMPS

\*\*\* 2 HI TEMP SPADES REQ'D FOR 10 INPUT LEADS

FOR FIELD WIRING WITH PFI-7 TRANSFORMER, REFER TO DRAWING PS7028-A AND INSTRUCTION MANUAL FORM NO. E149.

DIMENSION & QUANTITY CHART							
ILLUMINATOR	DIMENSION				QUANTITY		
	A		B				
PART NO.	INCHES	MM	INCHES	MM	M	N	R
PFIW5	9 1/2	(241)	12 1/2	(318)	5	10	12
PFIW6	11 7/8	(302)	14 7/8	(378)	6	12	14
PFIW7	14 1/4	(362)	17 1/4	(438)	7	14	16
PFIW8	16 5/8	(422)	19 5/8	(498)	8	16	18
PFIW9	19	(483)	22	(559)	9	18	20
PFIW10	21 3/8	(543)	24 3/8	(619)	10	20	22
PFIW11	23 3/4	(603)	26 3/4	(680)	11	22	24

MATERIAL: SEE TABLE  
 DRAWN: BAC CHECKED:  
 SCALE: NONE DATE: 1/15/96  
 REV. 2 PER CDC 95-127/BSL

**CLARK-RELIANCE CORP.**  
**STRONGSVILLE, OHIO, U.S.A.**  
 PART NO.: SEE TABLE

FIBER LEVEL ILLUMINATOR  
 TOLERANCE CLASS:

DRAWING NUMBER: FL-1003-B  
 REV. 2