

Complete fixture consists of Reflector Trim & Frame-In Kit. Select each separately

Reflector Trim		Frame-In Kit		Lamp
404BAX	Specular Black Cone and White Flange	Remodeler	400MRX	50W MR16
404CLX	Specular Clear Cone and White Flange	Remodeler	3401MREX	50W MR16
404GDX	Specular Gold Cone and White Flange	Non-IC	402MRX	75W MR16
404CCDX	Clear Diffuse and White Flange	Non-IC	402MREX	50W MR16
		IC	402MRIC9X	75W MR16
		Non-IC	602MR	75W MR16
		Non-IC	603MR	75W MR16
		Non-IC	604MR	75W MR16
		Non-IC	604SQMR	75W MR16

Features

- 1. Flange Housing:** Cold rolled steel 22ga. White trim flange.
- 2. Cone:** 18ga. hydroformed aluminum and 0° to 35° vertically.
- 3. Adjustable Lampholder Support:** 27ga. steel; Rotates 358° horizontally
- 4. Mounting Clips (3):** 24ga. spring steel, zinc plated. Provide easy snap-in / snap-out action.
- 5. Lamp Guard:** 2" (51mm) dia. borosilicate glass.

Frame-In Kit

Note: For complete Frame-In Kit specifications, see 400 frame and 600 Recessed Linear frame specification sheets.

Accessories

- Square Face Plate
- 400SQBK Black
- 400SQWH White

Labels

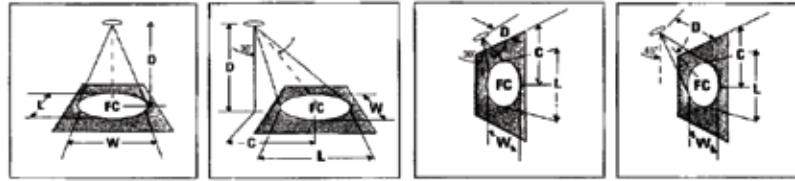
CSA, UL. (Suitable for damp locations.)

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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(FC) is initial footcandles at center of beam.
 Beam length (L) and beam width (W) are to where the candpower is reduced to 50% of center beam candpower.
 CBCP is center beam candpower.
 (C) is distance to the center of the beam.

Lamp data shown is typical, and is based on bare lamp photometrics. Contact lamp manufacturers for availability and performance.



Lamps	Beam Spread (% CBCP)	CBCP	Rated Life (hrs.)	0° AIMING ANGLE				30° AIMING ANGLE				30° AIMING ANGLE				45° AIMING ANGLE						
				D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
MR-16 LOW VOLTAGE HALOGEN BI-PIN LAMPS																						
20W MR-16 VNSP (E20)	7°	6200	3000	7°	167	0.9'	0.9'	8°	3.5'	148	1.0'	0.8'	2°	3.5'	256	1.0'	0.5'	4°	4.0'	181	1.0'	0.7'
				10°	82	1.2'	1.2'	9°	5.2'	86	1.5'	1.2'	3°	5.2'	114	1.5'	0.7'	6°	6.0'	81	1.5'	1.0'
				13°	46	1.6'	1.6'	12°	9.5'	37	2.0'	1.7'	4°	6.0'	94	2.0'	1.0'	8°	8.0'	45	2.0'	1.4'
20W MR-16 NSP (E20)	13°	3600	3000	10°	100	1.4'	1.4'	5°	2.9'	94	1.2'	1.3'	2°	3.5'	113	1.0'	0.9'	3°	3.0'	141	1.4'	1.0'
				8°	56	1.8'	1.8'	7°	4.0'	48	2.1'	1.8'	3°	5.2'	50	2.8'	1.4'	5°	5.0'	51	2.3'	1.6'
				10°	36	2.3'	2.3'	8°	5.2'	23	2.7'	2.4'	4°	6.0'	28	3.8'	1.8'	7°	7.0'	26	3.2'	2.3'
20W MR-16 FL (E20)	40°	525	4000	2°	133	1.5'	1.5'	2°	1.2'	85	2.0'	1.7'	1°	1.7'	66	4.8'	1.5'	2°	2.0'	46	3.4'	2.1'
				3°	58	2.2'	2.2'	3°	1.7'	38	3.6'	2.5'	2°	3.5'	18	5.7'	2.9'	3°	3.0'	21	5.3'	3.1'
				4°	33	2.9'	2.9'	4°	2.3'	21	4.1'	3.4'	3°	5.2'	7	14.5'	4.4'	4°	4.0'	12	6.7'	4.1'
35W MR-16 NRP (FRB)	12°	5700	4900	7°	178	1.5'	1.5'	6°	3.5'	157	1.7'	1.5'	2°	3.5'	272	1.7'	0.8'	4°	4.0'	192	1.7'	1.2'
				8°	81	2.1'	2.1'	8°	5.2'	70	2.5'	2.2'	3°	5.2'	121	2.6'	1.3'	6°	6.0'	85	2.6'	1.6'
				13°	51	2.7'	2.7'	12°	8.9'	39	3.4'	2.9'	4°	6.0'	65	3.5'	1.7'	8°	8.0'	48	3.4'	2.4'
35W MR-16 SP (FRA)	20°	3900	4900	6°	108	2.1'	2.1'	5°	2.9'	101	2.1'	2.0'	2°	3.5'	122	3.1'	1.4'	3°	3.0'	153	2.7'	1.5'
				8°	61	2.8'	2.8'	7°	4.0'	42	3.3'	2.9'	3°	5.2'	94	4.7'	2.1'	5°	5.0'	55	3.0'	2.5'
				10°	39	3.5'	3.5'	8°	5.2'	31	4.3'	3.7'	4°	6.0'	36	8.2'	2.8'	7°	7.0'	28	5.1'	3.5'
35W MR-16 FL (FMVA)	40°	1600	4000	2°	100	2.9'	2.9'	3°	1.7'	115	3.0'	2.5'	1°	1.7'	200	4.8'	1.5'	3°	3.0'	63	5.0'	3.1'
				4°	44	4.4'	4.4'	5°	2.9'	42	5.1'	4.2'	2°	3.5'	58	9.7'	2.9'	4°	4.0'	35	6.7'	4.1'
				6°	25	5.8'	5.8'	7°	4.0'	21	7.1'	5.8'	3°	5.2'	22	14.5'	4.4'	5°	5.0'	22	8.4'	5.1'
37W MR-16 IR (NSP)	10°	11500	4000	10°	16	7.3'	7.3'	9°	5.2'	13	9.1'	7.8'	4°	6.0'	13	19.3'	5.8'	6°	6.0'	16	10.1'	6.2'
				12°	80	2.1'	2.1'	7°	4.0'	152	1.6'	1.4'	3°	5.2'	160	2.1'	1.9'	5°	5.0'	183	1.8'	1.2'
				16°	45	2.8'	2.8'	10°	5.8'	75	2.3'	2.0'	4°	6.0'	90	2.9'	1.4'	7°	7.0'	80	2.5'	1.7'
37W MR-16 IR (NFL)	40°	2050	4000	8°	97	2.7'	2.7'	5°	2.9'	91	3.0'	2.6'	2°	3.5'	100	4.2'	1.8'	3°	3.0'	137	2.6'	1.8'
				8°	58	3.5'	3.5'	7°	4.0'	46	4.2'	3.8'	3°	5.2'	43	4.2'	3.7'	5°	5.0'	48	3.7'	3.1'
				10°	35	4.4'	4.4'	9°	5.2'	28	5.4'	4.8'	4°	6.0'	27	8.3'	3.5'	7°	7.0'	25	6.5'	4.4'
42W MR-16 VNSP (EZY)	9°	13,150	3500	12°	24	5.3'	5.3'	11°	6.4'	19	6.6'	5.6'	5°	8.7'	18'	10.4'	4.4'	8°	9.0'	15	8.4'	5.8'
				3°	205	1.3'	1.3'	7°	4.0'	174	1.3'	1.3'	3°	5.2'	182	1.9'	0.9'	5°	5.0'	185	1.6'	1.1'
				10°	91	1.9'	1.9'	10°	5.8'	85	2.1'	1.8'	4°	6.0'	102	2.6'	1.3'	7°	7.0'	95	2.2'	1.5'
42W MR-16 NFL (EYS)	27°	2400	4000	16°	31	3.1'	3.1'	13°	7.5'	50	2.7'	2.4'	5°	8.7'	66	3.2'	1.5'	9°	9.0'	57	2.8'	2.0'
				4°	150	1.9'	1.9'	3°	1.7'	173	2.0'	1.7'	1°	1.7'	300	2.2'	1.2'	3°	3.0'	94	3.1'	2.0'
				6°	87	2.9'	2.9'	5°	2.9'	82	3.2'	2.8'	2°	3.5'	43	4.6'	1.5'	4°	4.0'	45	4.1'	2.7'
50W MR-16 NSP (EXT)	14°	10,700	4000	8°	38	3.8'	3.8'	7°	4.0'	32	4.8'	3.9'	3°	5.2'	33	7.0'	2.0'	5°	5.0'	34	5.1'	3.4'
				10°	24	4.8'	4.8'	9°	5.2'	18	5.1'	7.0'	4°	6.0'	19	9.3'	3.0'	6°	6.0'	24	6.1'	4.1'
				8°	159	2.0'	2.0'	7°	4.0'	135	2.3'	2.0'	3°	5.2'	142	3.1'	1.5'	5°	5.0'	144	2.5'	1.7'
50W MR-16 NFL (EXT)	27°	3400	4000	12°	71	2.8'	2.8'	10°	5.8'	96	3.3'	2.8'	4°	6.0'	80	4.1'	2.0'	7°	7.0'	74	3.5'	2.4'
				15°	40	3.8'	3.8'	13°	7.5'	39	4.3'	3.7'	5°	8.7'	51	5.1'	2.5'	9°	9.0'	45	4.5'	3.1'
				20°	26	4.9'	4.9'	15°	8.7'	28	5.3'	4.9'	6°	10.4'	30	6.2'	2.9'	11°	11.0'	20	5.5'	3.8'
50W MR-16 NFL (EXT)	27°	3400	4000	6°	94	2.9'	2.9'	5°	2.9'	88	3.3'	2.9'	2°	3.5'	106	4.6'	1.9'	3°	3.0'	134	3.1'	2.0'
				8°	53	3.8'	3.8'	7°	4.0'	45	4.6'	3.9'	3°	5.2'	47	7.0'	2.9'	5°	5.0'	48	5.1'	3.4'
				10°	34	4.8'	4.8'	9°	5.2'	27	5.9'	5.0'	4°	6.0'	27	9.3'	3.8'	7°	7.0'	25	7.1'	4.8'
50W MR-16 WFL (FMV)	55°	1150	4900	12°	24	5.8'	5.8'	11°	6.4'	18	7.2'	6.1'	5°	8.7'	17	11.6'	4.8'	8°	9.0'	15	9.2'	6.1'
				4°	116	2.9'	2.9'	3°	1.7'	134	3.6'	2.5'	1°	1.7'	231	4.8'	1.5'	3°	3.0'	73	5.0'	3.1'
				6°	53	4.4'	4.4'	5°	2.9'	48	5.1'	4.2'	2°	3.5'	58	9.7'	2.9'	4°	4.0'	41	6.7'	4.1'
75W MR-16 SP	10°	14800	4600	8°	26	3.8'	3.8'	7°	4.0'	32	4.8'	3.9'	3°	5.2'	33	7.0'	2.0'	5°	5.0'	34	5.1'	3.4'
				10°	24	4.8'	4.8'	9°	5.2'	18	5.1'	7.0'	4°	6.0'	19	9.3'	3.0'	6°	6.0'	24	6.1'	4.1'
				8°	159	2.0'	2.0'	7°	4.0'	135	2.3'	2.0'	3°	5.2'	142	3.1'	1.5'	5°	5.0'	144	2.5'	1.7'
75W MR-16 FL	36°	2500	4000	12°	71	2.8'	2.8'	10°	5.8'	96	3.3'	2.8'	4°	6.0'	80	4.1'	2.0'	7°	7.0'	74	3.5'	2.4'
				15°	40	3.8'	3.8'	13°	7.5'	39	4.3'	3.7'	5°	8.7'	51	5.1'	2.5'	9°	9.0'	45	4.5'	3.1'
				20°	26	4.9'	4.9'	15°	8.7'	28	5.3'	4.9'	6°	10.4'	30	6.2'	2.9'	11°	11.0'	20	5.5'	3.8'
75W MR-16 NRP (FVFL)	14°	12,000	4000	6°	94	2.9'	2.9'	5°	2.9'	88	3.3'	2.9'	2°	3.5'	106	4.6'	1.9'	3°	3.0'	134	3.1'	2.0'
				8°	53	3.8'	3.8'	7°	4.0'	45	4.6'	3.9'	3°	5.2'	47	7.0'	2.9'	5°	5.0'	48	5.1'	3.4'
				10°	34	4.8'	4.8'	9°	5.2'	27	5.9'	5.0'	4°	6.0'	27	9.3'	3.8'	7°	7.0'	25	7.1'	4.8'
75W MR-16 NFL (EYJ)	25°	4500	4000	12°	24	5.8'	5.8'	11°	6.4'	18	7.2'	6.1'	5°	8.7'	17	11.6'	4.8'	8°	9.0'	15	9.2'	6.1'
				4°	116	2.9'	2.9'	3°	1.7'	134	3.6'	2.5'	1°	1.7'	231	4.8'	1.5'	3°	3.0'	73	5.0'	3.1'
				6°	53	4.4'	4.4'	5°	2.9'	48	5.1'	4.2'	2°	3.5'	58	9.7'	2.9'	4°	4.0'	41	6.7'	4.1'
75W MR-16 FL (EYC)	42°	2100	4000	8°	26	3.8'	3.8'	7°	4.0'	32	4.8'	3.9'	3°	5.2'	33	7.0'	2.0'	5°	5.0'	34	5.1'	3.4'
				10°	24	4.8'	4.8'	9°	5.2'	18	5.1'	7.0'	4°	6.0'	19	9.3'	3.0'	6°	6.0'	24	6.1'	4.1'
				8°	159	2.0'	2.0'	7°	4.0'	135	2.3'	2.0'	3°	5.2'	142	3.1'	1.5'	5°	5.0'	144	2.5'	1.7'
50W MR-16 NSP	11°	10,500	3500	10°	41	3.1'	3.1'	13°	7.5'	40	3.3'	2.8'	8°	9.0'	53	4.0'	1.9'	11°	11.0'	46	3.5'	2.5'
				20°	26	3.8'	3.8'	15°	8.7'	27	4.1'	3.8'	6°	10.4'	28	4.8'	2.3'	11°	11.0'	21	4.2'	3.0'
				8°	63	2.7'	2.7'	5°	2.9'	78	3.0'	2.6'	2°	3.5'	94	4.7'	1.9'	3°	3.0'	118	2.8'	1.9'
50W MR-16 NFL	25°	3000	3500	8°	47	3.5'	3.5'	7°	4.0'	40	4.2'	3.6'	3°	5.2'	42	6.2'	2.7'	5°	5.0'	42	4.7'	3.1'
				10°	30	4.4'	4.4'	9°	5.2'	24	5.4'	4.8'	4°	6.0'	23	8.3'	3.5'	7°	7.0'	22	6.5'	4.4'
				12°	21	5.3'	5.3'	11°	6.4'	16	6.0'	5.6'	5°	8.7'	15	10.4'	4.4'	9°	9.0'	13	8.4'	5.6'
50W MR-16 FL	40°	1900	3500	4°	115	2.9'	2.9'	3°	1.7'	137	3.0'	2.5'	1°	1.7'	238	4.8'	1.5'	3°	3.0'	75	5.0'	3.1'
				6°	53	4.4'	4.4'	5°	2.9'	49	5.1'	4.2'	2°	3.5'	59	9.7'	2.9'	4°	4.0'	42	6.7'	4.1'
				8°	29	5.8'	5.8'	7°	4.0'	25	7.1'	5.8'										