

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

Reflector Trim	Frame-In Kit	Lamp
317FGALX Polycarbonate Ring and Aluminum Painted Faceplate	Remodeler 300MRSPX Remodeler 3401MREX Remodeler 303MRE Remodeler 300ESX Non-IC 302MRSPX Non-IC 302MREX Non-IC 302ESX IC 302MRIC9SPX IC 302ESICX Air Seal / IC 302MRAICSPX Air Seal / IC 302MRAICEX Air Seal / IC 302ESAICX	50W MR16 50W MR16 37W MR16 50W ES/ESD16 (GZ10) 50W MR16 50W MR16 50W ES/ESD16 (GZ10) 50W MR16 50W ES/ESD16 (GZ10) 50W MR16 50W MR16 50W MR16 50W ES/ESD16 (GZ10)

Features

1. **Housing:** 25ga. galvanized steel.
2. **Residence Mounting Clip:** Factory-installed; zinc plated spring steel; free-hand installation.
3. **Flange Housing:** Cold rolled steel 22ga.
4. **Lampholder Support:** 27ga. steel; Rotates 358° horizontally and 0° to 30° vertically.
5. **Mounting Clips (2):** 24ga. spring steel, zinc plated. Provide easy snap-in / snap-out action.
6. **Frosted Lamp Guard:** 2" (51mm) dia. borosilicate glass.
7. **Disk:** Textured polycarbonate ring with open center.

Frame-In Kit

Note: For complete Frame-In Kit specifications, see 300 frame specification sheets.

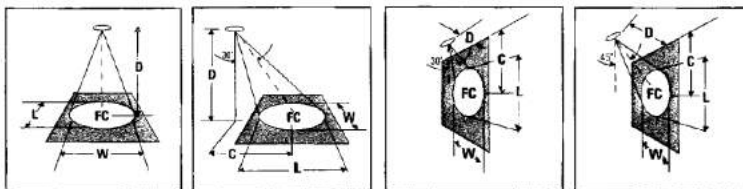
Labels

CSA, UL Suitable for damp locations.

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

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



Lamp	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 (EZ2)	7°	8200	3000	7' 167	0.9'	0.9'	8' 3.5'	148	1.0'	0.8'	2' 3.5'	250	1.0'	0.9'	4' 4.0'	161	1.0'	0.7'	6' 6.0'	81	1.5'	1.0'
20W MR-16 NSP (ESX)	13°	3600	3000	6' 56	1.8'	1.8'	7' 4.0'	86	1.5'	1.3'	3' 5.2'	114	1.5'	0.7'	3' 5.2'	114	1.5'	0.7'	5' 5.0'	51	2.3'	1.6'
20W MR-16 FL (BAB)	40°	525	4000	10' 36	2.3'	2.3'	9' 5.2'	29	2.7'	2.4'	4' 6.9'	68	3.5'	1.7'	7' 8.0'	48	3.4'	2.4'	9' 9.0'	16	4.2'	2.3'
35W MR-16 NSP (FRB)	12°	8700	4000	2' 131	1.5'	1.5'	2' 1.2'	85	2.0'	1.7'	1' 1.7'	66	4.6'	1.5'	2' 2.0'	46	3.4'	2.1'	3' 3.0'	21	5.0'	3.1'
35W MR-16 SP (FRA)	20°	3900	4000	3' 58	2.2'	2.2'	3' 1.7'	38	3.0'	2.5'	2' 3.5'	16	6.7'	2.9'	4' 4.0'	12	6.7'	4.1'	5' 5.0'	7	8.4'	5.1'
35W MR-16 FL (HWW)	40°	1600	4000	10' 34	2.4'	3.4'	10' 3.4'	2.4'	3.4'	2.9'	4' 6.9'	4	19.3'	5.8'	7' 7.0'	28	5.1'	3.5'	9' 9.0'	17	6.6'	4.5'
37W MR-16 IR (NSP)	10°	11900	4000	8' 180	1.4'	1.4'	7' 4.0'	152	1.6'	1.4'	3' 5.2'	160	2.1'	1.0'	5' 5.0'	163	1.8'	1.2'	7' 7.0'	83	2.5'	1.7'
37W MR-16 IR (NFL)	25°	3600	4000	10' 35	4.4'	4.4'	9' 5.2'	28	5.4'	4.6'	4' 6.9'	27	8.5'	3.5'	7' 7.0'	25	6.5'	4.4'	9' 9.0'	15	8.4'	5.8'
37W MR-16 IR (FL)	40°	2050	4000	4' 128	2.9'	2.9'	3' 1.7'	148	3.0'	2.5'	1' 1.7'	258	4.8'	1.5'	3' 3.0'	61	5.0'	3.1'	4' 4.0'	46	5.7'	4.1'
42W MR-16 VNSP (EZ2)	9°	13,100	3500	8' 205	1.3'	1.3'	7' 4.0'	174	1.8'	1.5'	3' 5.2'	182	1.9'	0.9'	5' 5.0'	185	1.6'	1.1'	7' 7.0'	96	2.2'	1.6'
42W MR-16 NFL (EYS)	27°	2400	4000	10' 21	7.3'	7.3'	10' 5.8'	85	2.1'	1.8'	4' 6.9'	102	2.5'	1.3'	5' 5.0'	25	8.4'	5.1'	9' 9.0'	20	10.1'	6.2'
50W MR-16 NSP (EXT)	14°	10,200	4000	4' 150	1.9'	1.9'	3' 1.7'	173	2.0'	1.7'	1' 1.7'	300	2.3'	1.0'	3' 3.0'	54	3.1'	2.0'	4' 4.0'	46	3.7'	2.6'
50W MR-16 NFL (EKZ)	27°	3400	4000	8' 159	2.7'	2.7'	7' 4.0'	135	2.3'	2.0'	3' 5.2'	142	3.1'	1.5'	5' 5.0'	144	2.5'	1.7'	7' 7.0'	74	3.5'	2.4'
50W MR-16 FL (EXN)	40°	1850	4000	10' 24	4.8'	4.8'	10' 5.8'	66	3.3'	2.8'	4' 6.9'	80	4.1'	2.0'	5' 5.0'	45	4.5'	3.1'	9' 9.0'	30	5.5'	3.8'
50W MR-16 NFL (EYJ)	25°	4900	4000	6' 94	2.9'	2.9'	5' 2.9'	88	3.3'	2.8'	2' 3.5'	106	4.6'	1.9'	3' 3.0'	134	3.1'	2.0'	4' 4.0'	46	5.1'	3.4'
73W MR-16 SP	10°	14000	4000	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'	7' 7.0'	27	7.4'	4.8'
73W MR-16 FL	36°	2500	4000	10' 34	4.8'	4.8'	10' 5.8'	29	5.9'	5.0'	4' 6.9'	19	9.3'	3.0'	6' 6.0'	24	8.1'	4.1'	9' 9.0'	15	9.2'	6.1'
75W MR-16 NSP (FVA)	14°	12,000	4000	4' 115	2.9'	2.9'	3' 1.7'	134	3.0'	2.5'	1' 1.7'	231	4.8'	1.5'	3' 3.0'	73	5.0'	3.1'	4' 4.0'	41	6.7'	4.1'
75W MR-16 NFL (EYJ)	25°	2100	4000	6' 91	4.4'	4.4'	7' 4.0'	48	5.1'	4.2'	2' 3.5'	58	9.7'	2.9'	4' 4.0'	41	6.7'	4.1'	5' 5.0'	26	8.4'	5.1'
75W MR-16 FL (EYC)	42°	2100	4000	10' 19	7.3'	7.3'	9' 5.2'	15	9.1'	7.6'	4' 6.9'	14	19.3'	5.8'	6' 6.0'	18	10.1'	6.2'	9' 9.0'	15	8.4'	5.8'
MR-16 HALOGEN LOW VOLTAGE BI-PIN LAMPS WITH ALUMINIZED (NON-DICHRIC) REFLECTORS																						
50W MR-16 NSP	11°	10,500	3500	8' 164	1.5'	1.5'	7' 4.0'	139	1.8'	1.6'	3' 5.2'	146	2.4'	1.2'	5' 5.0'	148	1.9'	1.4'	7' 7.0'	76	2.7'	1.9'
50W MR-16 NFL	25°	3000	3500	12' 73	2.3'	2.3'	10' 5.8'	69	2.5'	2.2'	4' 6.9'	82	3.2'	1.5'	5' 5.0'	46	3.5'	2.5'	7' 7.0'	41	3.2'	2.5'
50W MR-16 FL	40°	1900	3500	10' 35	3.5'	3.5'	10' 5.8'	36	3.2'	3.2'	4' 6.9'	49	4.3'	2.1'	6' 10.4'	41	3.8'	2.7'	9' 9.0'	41	3.8'	2.7'
50W MR-16 NSP	11°	10,500	3500	8' 83	2.7'	2.7'	3' 1.7'	180	2.7'	2.3'	1' 1.7'	313	3.8'	1.3'	3' 3.0'	98	4.4'	2.8'	4' 4.0'	55	5.8'	3.7'
50W MR-16 NFL	25°	3000	3500	10' 30	4.4'	4.4'	7' 4.0'	33	6.3'	5.3'	2' 3.5'	78	7.5'	2.6'	5' 5.0'	35	7.3'	4.6'	7' 7.0'	22	6.5'	4.4'
50W MR-16 FL	40°	1900	3500	10' 25	6.5'	6.5'	9' 5.2'	20	6.1'	6.6'	4' 6.9'	20	15.2'	5.2'	6' 6.0'	26	5.7'	5.5'	9' 9.0'	13	8.4'	5.6'
50W MR-16 NSP	11°	10,500	3500	8' 188	2.0'	2.0'	7' 4.0'	159	2.3'	2.0'	3' 5.2'	167	3.1'	1.5'	5' 5.0'	170	2.5'	1.7'	7' 7.0'	87	5.5'	3.4'
50W MR-16 NFL	25°	3000	3500	12' 83	2.9'	2.9'	10' 5.8'	78	3.3'	2.8'	4' 6.9'	94	4.1'	1.0'	5' 5.0'	52	4.5'	3.1'	7' 7.0'	42	6.7'	4.1'
50W MR-16 FL	40°	1900	3500	10' 19	7.3'	7.3'	9' 5.2'	15	9.1'	7.6'	4' 6.9'	14	19.3'	5.8'	6' 6.0'	18	10.1'	6.2'	9' 9.0'	21	10.8'	6.5'

Job Information **Type:**