

Ceiling Cutout:

4 1/2"

Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat.No: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_  
 Notes: \_\_\_\_\_

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

Reflector Trim		Frame-In-Kit	Lamp
377WHX	Frosted glass and white flange	Remodeler 300MRSPX	50W MR16
377CHX	Frosted glass and chrome flange	Remodeler 3401MREX	50W MR16
		Non-IC 302MRSPX	50W MR16
		Non-IC 302MREX	50W MR16
		IC 302MRIC9SPX	50W MR16
		Air Seal / IC 302MRAICSPX	50W MR16
		Air Seal / IC 302MRAICEX	50W MR16

### Features

- Housing:** 25ga. galvanized steel
- Residence Mounting Clip:** Factory-installed; zinc plated spring steel free-hand installation.
- Flange:** Die-cast aluminum .060" (1.5mm) thick.
- Glass:** Frosted glass.
- Gasket:** Seal unit for shower applications.
- Lampholder Support:** 27ga. steel.
- Mounting Clips (3):** 24ga. spring steel, zinc plated. Provides easy snap-in snap-out action.

### Frame-In Kit

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

### Labels:

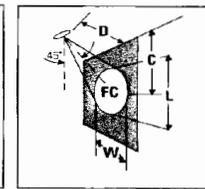
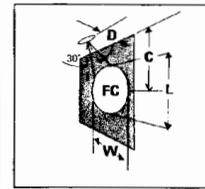
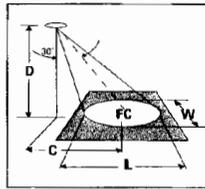
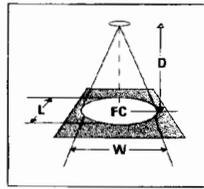
CSA , UL (Suitable for damp and wet locations.)

# 377X LytePoints 3 3/4"

## Shower Light (Flat Lens) MR16

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



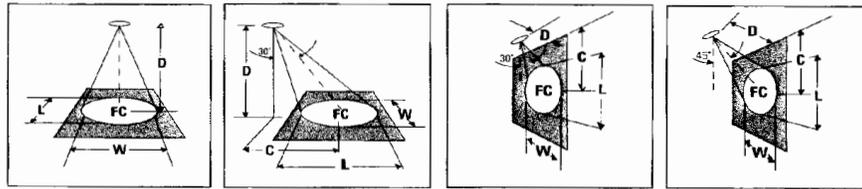
Lamps	Beam Spread (% 50% CBGP)	CBGP	Rated Life (Hrs.)	0° AIMING ANGLE				30° AIMING ANGLE					30° AIMING ANGLE					45° AIMING ANGLE				
				D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
<b>MR-16 LOW VOLTAGE HALOGEN BI-PIN LAMPS</b>																						
20W MR-16 VNSP (EZ)	7°	8200	3000	7' 167	0.9'	0.9'		6' 3.5'	148	1.0'	0.8'	2' 3.5'	256	1.0'	0.5'	4' 4.0'	181	1.0'	0.7'			
20W MR-16 NSP (ESX)	13°	3600	3000	10' 82	1.2'	1.2'		9' 5.2'	66	1.5'	1.3'	3' 5.2'	114	1.5'	0.7'	6' 6.0'	81	1.5'	1.0'			
20W MR-16 FL (BAB)	40°	525	4000	13' 49	1.6'	1.6'		12' 6.9'	37	2.0'	1.7'	4' 6.9'	64	2.0'	1.0'	8' 8.0'	45	2.0'	1.4'			
35W MR-16 NSP (FRB)	12°	8700	4000	16' 32	2.0'	2.0'		15' 8.7'	24	2.3'	2.1'	5' 8.7'	41	2.5'	1.2'	10' 10.0'	29	2.5'	1.7'			
35W MR-16 SP (FRA)	20°	3900	4000	6' 100	1.4'	1.4'		5' 2.9'	94	1.5'	1.3'	2' 3.5'	113	1.9'	0.9'	3' 3.0'	141	1.4'	1.0'			
35W MR-16 FL (FMW)	40°	1600	4000	8' 56	1.8'	1.8'		7' 4.0'	48	2.1'	1.8'	3' 5.2'	59	2.3'	1.4'	5' 5.0'	51	2.5'	1.6'			
37W MR-16 IR (NSP)	10°	11500	4000	10' 36	2.3'	2.3'		9' 5.2'	29	2.7'	2.4'	4' 6.9'	28	3.8'	1.8'	7' 7.0'	26	3.2'	2.3'			
37W MR-16 IR (NFL)	25°	3500	4000	12' 25	2.7'	2.7'		11' 6.4'	19	3.4'	2.9'	5' 8.7'	18	4.7'	2.3'	9' 9.0'	16	4.2'	2.9'			
37W MR-16 IR (FL)	40°	2050	4000	2' 131	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'			
42W MR-16 VNSP (EZY)	9°	13,100	3500	3' 58	2.2'	2.2'		3' 1.7'	38	3.0'	2.5'	2' 3.5'	16	9.7'	2.9'	3' 5.0'	21	5.0'	3.1'			
42W MR-16 NFL (EYS)	27°	2400	4000	4' 33	2.9'	2.9'		4' 2.3'	21	4.1'	3.4'	3' 5.2'	7	14.5'	4.4'	4' 5.0'	12	6.7'	4.1'			
50W MR-16 NSP (EXT)	14°	10,200	4000	5' 21	3.5'	3.5'		5' 2.9'	14	5.1'	4.2'	4' 6.9'	4	19.3'	5.8'	5' 5.0'	7	8.4'	5.1'			
50W MR-16 NFL (EXZ)	27°	3400	4000	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'			
50W MR-16 FL (EXN)	40°	1850	4000	10' 87	2.1'	2.1'		9' 5.2'	70	2.5'	2.2'	3' 5.2'	121	2.6'	1.3'	6' 6.0'	85	2.6'	1.8'			
50W MR-16 WFL (FNV)	55°	1150	4000	13' 51	2.7'	2.7'		12' 6.9'	38	3.4'	2.9'	4' 6.9'	68	3.5'	1.7'	8' 8.0'	48	3.4'	2.4'			
73W MR-16 SP	10°	14000	4000	16' 34	3.4'	3.4'		15' 8.7'	25	4.2'	3.6'	5' 8.7'	44	4.3'	2.1'	10' 10.0'	31	4.3'	3.0'			
73W MR-16 FL	36°	2500	4000	6' 108	2.1'	2.1'		5' 2.9'	101	2.4'	2.0'	2' 3.5'	122	3.1'	1.4'	3' 3.0'	153	2.7'	1.5'			
75W MR-16 NSP (FYF)	14°	12,000	4000	8' 61	2.8'	2.8'		7' 4.0'	52	3.3'	2.9'	3' 5.2'	54	4.7'	2.1'	5' 5.0'	55	3.6'	2.5'			
75W MR-16 NFL (EYJ)	25°	4900	4000	10' 39	3.5'	3.5'		9' 5.2'	31	4.3'	3.7'	4' 6.9'	30	6.2'	2.8'	7' 7.0'	28	5.1'	3.5'			
75W MR-16 FL (EYC)	42°	2100	4000	12' 27	4.2'	4.2'		11' 6.4'	21	5.2'	4.5'	5' 8.7'	20	7.8'	3.5'	9' 9.0'	17	6.6'	4.5'			
				4' 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'			
				6' 44	4.4'	4.4'		5' 2.9'	42	5.1'	4.2'	2' 3.5'	50	9.7'	2.9'	4' 4.0'	35	6.7'	4.1'			
				8' 26	5.8'	5.8'		7' 4.0'	27	7.1'	5.8'	3' 5.2'	22	14.5'	4.4'	5' 5.0'	23	8.4'	5.1'			
				10' 16	7.3'	7.3'		9' 5.2'	13	9.1'	7.6'	4' 6.9'	13	19.3'	5.8'	6' 6.0'	16	10.1'	6.2'			
				6' 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	1.5'	1.2'			
				12' 80	2.1'	2.1'		10' 5.8'	75	2.3'	2.0'	4' 6.9'	90	2.9'	1.4'	7' 7.0'	83	2.5'	1.7'			
				16' 45	2.8'	2.8'		13' 7.5'	44	3.0'	2.8'	5' 8.7'	58	3.6'	1.7'	9' 9.0'	50	3.2'	2.2'			
				20' 29	3.5'	3.5'		16' 9.2'	29	3.7'	3.2'	6' 10.4'	40	4.3'	2.1'	11' 11.0'	34	3.9'	2.7'			
				8' 97	2.7'	2.7'		5' 2.9'	91	3.0'	2.6'	2' 3.5'	109	4.2'	1.8'	3' 3.0'	137	2.8'	1.9'			
				10' 35	4.4'	4.4'		7' 4.0'	46	4.2'	3.6'	3' 5.2'	49	6.2'	2.7'	5' 5.0'	49	4.7'	3.1'			
				12' 24	5.3'	5.3'		9' 5.2'	28	5.4'	4.6'	4' 6.9'	27	8.3'	3.5'	7' 7.0'	25	6.5'	4.4'			
				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'			
				6' 32	5.8'	5.8'		5' 2.9'	53	5.1'	4.2'	2' 3.5'	64	9.7'	2.9'	4' 4.0'	45	6.7'	4.1'			
				10' 21	7.3'	7.3'		7' 4.0'	27	7.1'	5.9'	3' 5.2'	28	14.5'	4.4'	5' 5.0'	25	8.4'	5.1'			
				8' 205	1.3'	1.3'		9' 5.2'	16	9.1'	7.6'	4' 6.9'	15	19.3'	5.8'	6' 6.0'	20	10.1'	6.2'			
				12' 91	1.9'	1.9'		7' 4.0'	174	1.5'	1.3'	3' 5.2'	182	1.9'	0.9'	5' 5.0'	185	1.6'	1.1'			
				16' 51	2.5'	2.5'		10' 5.8'	85	2.1'	1.8'	4' 6.9'	102	2.6'	1.3'	7' 7.0'	95	2.2'	1.6'			
				20' 33	3.1'	3.1'		13' 7.5'	50	2.7'	2.4'	5' 8.7'	66	3.2'	1.6'	9' 9.0'	57	2.8'	2.0'			
				4' 150	1.9'	1.9'		16' 9.2'	33	3.4'	2.9'	6' 10.4'	45	3.8'	1.9'	11' 11.0'	38	3.5'	2.4'			
				6' 67	2.9'	2.9'		3' 1.7'	173	2.0'	1.7'	1' 1.7'	300	2.3'	1.0'	3' 3.0'	94	3.1'	2.0'			
				8' 38	3.8'	3.8'		5' 2.9'	62	3.3'	2.8'	2' 3.5'	75	4.6'	1.6'	4' 4.0'	53	4.1'	2.7'			
				10' 24	4.8'	4.8'		7' 4.0'	32	4.8'	3.9'	3' 5.2'	33	9.0'	2.9'	5' 5.0'	34	5.1'	3.7'			
				8' 159	2.0'	2.0'		9' 5.2'	15	5.9'	5.0'	4' 6.9'	19	9.3'	3.6'	6' 6.0'	24	6.1'	4.1'			
				12' 71	2.8'	2.8'		7' 4.0'	135	2.3'	2.0'	3' 5.2'	142	3.1'	1.5'	5' 5.0'	144	2.5'	1.7'			
				15' 40	3.8'	3.8'		10' 5.8'	96	3.3'	2.8'	4' 6.9'	80	4.1'	2.0'	7' 7.0'	74	3.5'	2.4'			
				20' 26	4.9'	4.9'		13' 7.5'	39	4.3'	3.7'	5' 8.7'	51	5.1'	2.5'	9' 9.0'	45	4.5'	3.1'			
				6' 94	2.9'	2.9'		15' 8.2'	28	5.3'	4.5'	6' 10.4'	35	6.2'	2.9'	11' 11.0'	30	5.5'	3.8'			
				8' 53	3.8'	3.8'		5' 2.9'	88	3.3'	2.8'	2' 3.5'	106	4.6'	1.9'	3' 3.0'	134	3.1'	2.0'			
				10' 34	4.8'	4.8'		7' 4.0'	45	4.6'	3.9'	3' 5.2'	47	7.0'	2.9'	5' 5.0'	48	5.1'	3.4'			
				12' 24	5.8'	5.8'		9' 5.2'	27	5.9'	5.0'	4' 6.9'	27	9.3'	3.6'	7' 7.0'	25	7.1'	4.8'			
				4' 116	2.9'	2.9'		11' 6.4'	18	7.2'	6.1'	5' 8.7'	17	11.6'	4.8'	6' 6.0'	15	9.2'	6.1'			
				6' 51	4.4'	4.4'		3' 1.7'	134	3.0'	2.5'	1' 1.7'	231	4.8'	1.5'	3' 3.0'	73	5.0'	3.1'			
				8' 29	5.8'	5.8'		5' 2.9'	48	5.1'	4.2'	2' 3.5'	58	9.7'	2.9'	4' 4.0'	41	6.7'	4.1'			
				10' 19	7.3'	7.3'		7' 4.0'	25	7.1'	5.9'	3' 5.2'	26	14.5'	4.4'	5' 5.0'	26	8.4'	5.1'			
				3' 128	3.1'	3.1'		9' 5.2'	15	9.1'	7.6'	4' 6.9'	14	19.3'	5.8'	6' 6.0'	18	10.1'	6.2'			
				5' 46	5.2'	5.2'		3' 1.7'	83	4.6'	3.6'	1' 1.7'	144	22.3'	2.1'	2' 2.0'	102	5.7'	2.9'			
				7' 23	7.3'	7.3'		5' 2.9'	30	7.6'	6.0'	2' 3.5'	36	44.5'	4.2'	3' 3.0'	45	8.6'	4.4'			
				9' 14	9.4'	9.4'		7' 4.0'	15	10.7'	8.4'	3' 5.2'	16	86.8'	6.2'	4' 4.0'	25	11.4'	5.9'			
				8' 219	1.4'	1.4'		9' 5.2'	9	13.7'	10											

# 377X LytePoints 3 3/4"

## Shower Light (Flat Lens) MR16

(FC) is initial footcandles 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.



0° AIMING ANGLE

30° AIMING ANGLE

30° AIMING ANGLE

45° AIMING ANGLE

Lamps	Beam Spread (% 50% 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
<b>MR-16 HALOGEN LOW VOLTAGE BI-PIN LAMPS WITH ALUMINIZED (NON-DICHROIC) REFLECTORS</b>																						
50V 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'
				12'	73	2.3'	2.3'	10'	5.8'	68	2.5'	2.2'	4'	6.3'	82	3.2'	1.5'	7'	7.0'	76	2.7'	1.9'
				16'	41	3.1'	3.1'	13'	7.5'	40	3.3'	2.9'	5'	8.7'	53	4.0'	1.9'	9'	9.0'	46	3.5'	2.5'
				20'	26	3.9'	3.9'	16'	9.2'	27	4.1'	3.6'	6'	10.4'	36	4.8'	2.3'	11'	11.0'	31	4.3'	3.0'
50V MR-16 NFL	25°	3000	3500	6'	83	2.7'	2.7'	5'	2.9'	78	3.0'	2.6'	2'	3.5'	94	4.2'	1.8'	3'	3.0'	118	2.8'	1.9'
				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'	4.6'	4'	6.9'	23	8.3'	3.5'	7'	7.0'	22	6.5'	4.4'
				12'	21	5.3'	5.3'	11'	6.4'	16	6.6'	5.6'	5'	8.7'	15	10.4'	4.4'	9'	9.0'	13	8.4'	5.6'
50V MR-16 FL	40°	1900	3500	4'	119	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'	2.9'	59	9.7'	2.9'	4'	4.0'	42	6.7'	4.1'
				8'	30	5.8'	5.8'	7'	4.0'	25	7.1'	5.9'	3'	4.0'	26	14.5'	4.4'	5'	5.0'	27	8.4'	5.1'
				10'	19	7.3'	7.3'	9'	5.2'	15	9.1'	7.6'	4'	5.2'	15	19.3'	5.8'	6'	6.0'	19	10.1'	6.2'

