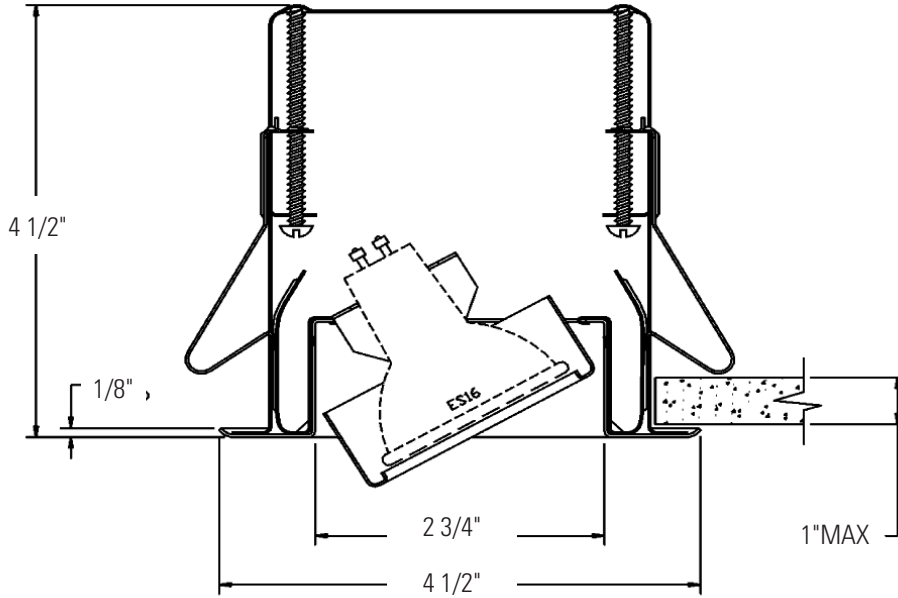




Lytecaster Recessed Downlighting **330X**



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

Reflector Trim		Frame-In Kit	Face Plate	Lamp
330BKX	Black Paint	REMODELER NON-IC IC AIR SEAL/IC	300ESX 302ESX 302ESICX 302ESAICX	50W ES/ESD16 (GZ10)
330WHX	White Paint			50W ES/ESD16 (GZ10)
				50W ES/ESD16 (GZ10)
				50W ES/ESD16 (GZ10)

Features

- Housing:** 25ga galvanized steel.
- Residence Mounting Clip:** Factory-installed; zinc plated spring steel; free-hand installation.
- Flange Housing:** Cold rolled steel 22ga.
- Adjustable Lampholder Support:** 27ga. steel; Rotates 358° horizontally and 0° to 30° vertically.
- Mounting Clips (2):** 24ga. spring steel, zinc plated. Provide 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.

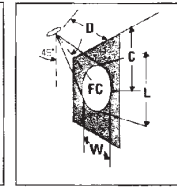
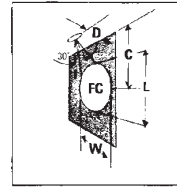
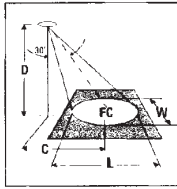
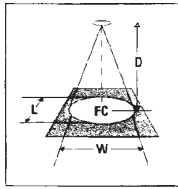
Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

LIGHTOLIER®



(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.



Lamps	Beam Spread (to 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
MR-16 LOW VOLTAGE HALOGEN BI-PIN LAMPS																					
20W MR-16 VNSP (LZX)	7°	8200	3000	7' 167	0.9'	0.5'		6' 3.5'	148	1.0'	0.8'	2' 3.5'	256	1.0	0.5'	4' 4.0'	161	1.0	0.7'		
				10' 82	1.2'	1.2'		9' 5.9'	86	1.5'	1.3'	3' 5.2'	114	1.5'	0.7'	6' 6.0'	81	1.5'	1.0'		
				12' 48	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'		
20W MR-16 NSP (ESX)	13°	3600	3000	6' 100	1.4'	1.4'		7' 4.0'	94	1.5'	1.3'	2' 3.5'	112	1.3'	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	2.0'	1.4'	5' 5.0	51	2.3'	1.6'		
				10' 36	2.3'	2.3'		9' 5.2'	29	2.7'	2.4'	4' 6.9'	28	3.0'	1.8'	7' 7.0'	26	3.2'	2.3'		
20W MR-16 FL (BAB)	40°	525	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'		
				3' 58	2.2'	2.2'		3' 1.7	38	3.0'	2.5'	2' 3.5'	54	4.7'	2.1'	3' 3.0'	21	5.0'	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 NSP (HFB)	12°	8700	4000	7' 178	1.5'	1.5'		6' 3.8'	157	1.7'	1.5'	2' 3.5'	272	1.7'	0.8'	4' 4.0'	192	1.7'	1.2'		
				8' 61	2.2'	2.2'		7' 4.0'	70	2.5'	2.2'	3' 5.2'	121	2.6'	1.3'	6' 6.0	85	2.6'	1.8'		
				13' 51	2.7'	2.7'		12' 6.9'	39	3.4'	2.9'	4' 6.9'	68	3.5'	1.7'	8' 8.0	48	3.4'	2.4'		
35W MR-16 SP (FRA)	20°	3900	4000	6' 108	2.1'	2.1'		5' 2.9	101	2.4'	2.2'	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'	52	3.3'	2.9'	3' 5.2'	54	4.7'	2.1'	5' 5.0	65	3.6'	2.5'		
				10' 39	3.5'	3.5'		9' 5.7'	31	4.3'	3.7'	4' 6.9'	30	6.2'	2.8'	7' 7.0	28	5.1'	3.5'		
35W MR-16 FL (FMW)	40°	1600	4000	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' 25	5.8'	5.8'		7' 4.0'	21	7.1'	5.8'	3' 5.2'	22	14.5'	4.4'	5' 5.0	23	8.4'	5.1'		
37W MR-16 IR (KSP)	10°	11500	4000	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	1.8'	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	63	2.5'	1.7'		
				16' 45	2.8'	2.8'		13' 7.5'	48	3.0'	2.8'	5' 10.4'	40	4.3'	2.1'	11' 11.0	34	3.9'	2.7'		
37W MR-16 IR (NFL)	40°	2050	4000	8' 97	2.7'	2.7'		5' 2.9'	91	2.0'	2.6'	2' 3.5'	109	4.2'	1.8'	3' 3.0	137	2.6'	1.9'		
				6' 57	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'		
				8' 32	5.8'	5.8'		9' 5.7'	28	5.4'	4.6'	4' 6.9'	27	8.3'	3.5'	7' 7.0	25	6.5'	4.4'		
42W MR-16 VNSP (LZY)	9°	13,100	3500	12' 205	1.3'	1.3'		9' 5.2'	15	5.9'	5.0'	6' 10.4	45	3.8'	1.3'	8' 6.0	20	10.1'	6.2'		
				12' 91	1.9'	1.9'		10' 5.8'	85	2.1'	1.8'	3' 5.2'	182	1.9'	0.9'	5' 5.0	185	1.6'	1.1'		
				16' 51	2.5'	2.5'		13' 7.5'	50	2.7'	2.4'	4' 6.9'	102	2.5'	1.3'	7' 7.0	95	2.2'	1.5'		
42W MR-16 NFL (EYS)	27°	2400	4000	4' 150	1.9'	1.9'		3' 1.7'	173	2.0'	1.7'	1' 1.7	300	2.3'	1.2'	3' 3.0	84	3.1'	2.0'		
				6' 67	2.9'	2.9'		5' 2.9'	62	3.3'	2.9'	2' 3.5'	75	4.6'	1.5'	4' 4.0'	53	4.1'	2.7'		
				8' 38	3.8'	3.8'		7' 4.0'	32	4.6'	3.9'	3' 5.2'	33	7.0'	2.9'	5' 5.0	26	8.4'	5.1'		
50W MR-16 NSP (LXT)	14°	10,200	4000	8' 158	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'		
				12' 71	2.9'	2.9'		10' 5.8'	86	3.3'	2.8'	4' 6.9'	80	4.1'	2.0'	7' 7.0	47	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'		
50W MR-16 NFL (EXZ)	27°	3400	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'		
				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	4.6'	4.6'		9' 5.2'	27	5.9'	5.0'	4' 6.9'	27	9.3'	3.6'	7' 7.0	25	7.1'	4.8'		
50W MR-16 FL (EXN)	40°	1850	4000	4' 116	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'		
				6' 25	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'		
				8' 19	7.3'	7.3'		7' 4.0'	25	7.1'	5.9'	3' 5.2'	28	14.5'	4.4'	5' 5.0	26	8.4'	5.1'		
50W MR-16 WFL (FMV)	55°	1150	4000	3' 126	3.1'	3.1'		3' 1.7'	83	4.6'	3.6'	1' 1.7	144	22.3'	2.1'	2' 2.0'	102	5.7'	2.9'		
				5' 46	5.2'	5.2'		5' 2.9'	30	7.6'	6.0'	2' 3.5'	36	44.5'	4.2'	3' 3.0'	45	8.6'	4.4'		
				7' 23	7.3'	7.3'		7' 4.0'	15	10.7'	8.4'	3' 5.2'	6	66.8'	6.2'	4' 4.0'	25	11.4'	5.9'		
73W MR-16 SP	10°	14020	4000	8' 215	1.4'	1.4'		7' 4.0'	186	1.6'	1.4'	3' 5.2'	194	2.1'	1.0'	5' 5.0	198	1.8'	1.2'		
				12' 79	2.1'	2.1'		10' 5.8'	91	2.3'	2.0'	4' 6.9'	109	2.9'	1.4'	7' 7.0	101	2.5'	1.7'		
				16' 55	2.8'	2.8'		13' 7.5'	54	3.0'	2.6'	5' 8.7	70	3.6'	1.7'	9' 9.0	61	3.2'	2.5'		
73W MR-16 FL	36°	2500	4000	4' 156	2.5'	2.5'		3' 1.7'	180	2.7'	2.3'	1' 1.7	313	3.8'	1.3'	3' 3.0	98	4.4'	2.8'		
				6' 59	3.8'	3.8'		5' 2.9'	65	4.5'	3.8'	2' 3.5'	78	7.5'	2.6'	4' 4.0'	55	5.8'	3.7'		
				8' 39	5.2'	5.2'		7' 4.0'	33	6.3'	5.3'	3' 5.2'	35	11.4'	3.9'	5' 5.0	36	7.3'	4.6'		
75W MR-16 NSP (FVX)	44°	12,000	4000	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'		
				12' 83	2.9'	2.9'		10' 5.8'	78	3.3'	2.8'	4' 6.9'	94	4.1'	2.0'	7' 7.0	67	3.5'	2.4'		
				16' 47	3.9'	3.9'		13' 7.5'	40	4.3'	3.7'	5' 8.7	60	4.1'	1.5'	9' 9.0	52	4.5'	3.1'		
75W MR-16 NFL (EYJ)	25°	4900	4000	6' 136	2.7'	2.7'		5' 2.9'	127	3.0'	2.6'	2' 3.5'	153	4.2'	1.8'	3' 3.0	192	2.8'	1.9'		
				8' 77	3.5'	3.5'		7' 4.0'	65	4.2'	3.6'	3' 5.2'	58	6.2'	2.7'	5' 5.0	69	4.7'	3.1'		
				10' 49	4.4'	4.4'		9' 5.2'	39	5.4'	4.6'	4' 6.9'	38	8.3'	3.5'	7' 7.0	35	6.5'	4.4'		
75W MR-16 FL (EYJ)	42°	2100	4000	4' 131	3.1'	3.1'		3' 1.7'	152	3.2'	2.7'	1' 1.7	263	5.5'	1.3'	3' 3.0	62	5.4'	3.3'		
				6' 58	4.6'	4.6'		5' 2.9'	55	5.4'	4.4'	2' 3.5'	66	11.0'	3.1'	4' 4.0'	46	7.2'	4.3'		
				8' 33	6.1'	6.1'		7' 4.0'	28	7.5'	6.2'	3' 5.2'	25	16.5'	4.6'	5' 5.0	30	9.0'	5.4'		
MR-16 HALOGEN LOW VOLTAGE BI-PIN LAMPS WITH ALUMINIZED (NON-DICHROIC) REFLECTORS																					
50W MR-16 NSP	11°	10,500	3500	8' 164	1.5'	1.5'		7' 4.0'	130	1.8'	1.6'	3' 5.2'	146	2.4'	1.2'	5' 5.0	148	1.9'	1.4'		
				12' 79	2.3'	2.3'		10' 5.8'	68	2.5'	2.2'	4' 6.9'	82	3.2'	1.5'	7' 7.0	76	2.7'	1.9'		
				16' 26	3.3'	3.3'		13' 7.5'	37	4.3'	3.9'	5' 8.7	50	4.1'	1.9'	9' 9.0	46	3.5'	2.5'		
50W MR-16 NFL	25°	3000	3500	6' 83	2.7'	2.7'		5' 2.9'	78	3.0'	2.5'	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'		
50W MR-16 FL	40°	1900	3500	4' 118	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'		

Job Information Type:

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