

## LIF Class M Miscellaneous Projection Lamps

Code	Substitutes	Watts	Volts	Cap	Bulb	Finish	Filament	Type	Lumens	Colour	Life	Position	LCL	MOL	Source	Application	Notes
M/1	(M/2)	500	24	P40s	PS-110	Clear		I	14,000		25	Any	154.0 1	265			
M/2	(M/1)	500	24	P40s	PS-110	Pearl?		I	14,000		25	Any	154.0 1	265			
M/3	None	24	40	BA15d	T-32	Clear		I	325		100	Any	32.0 1	54		Microprojector	
M/4	None	240	24	P28s	T-75	Clear		I	5,300		100	Horiz.	75.5 .5	46		Microprojection	Solid Source Filament
M/5		1000	110/115	G38	T-64	Clear		I	22,600		500	VBD ±15°	120.0 2	242			
M/6		500	24	E40s	PS-110	Clear		I	14,000		25	Any	190.0 3	250		Miscellaneous	
M/7	None	300	155	P46s	T-32	Clear		I	7,200		25	VBD	59	130			
M/8	None	50	6	BA21s-4	P-38	Clear		I	95		100	VBD ±90°	26.2 .5	65		Miscellaneous	
M/9	64405, M/327	5	12	G4	T-8.5	Clear	C-6	H	60	2800K	2000	Any	19.5	31		General lighting	
M/10	None	15	6	PX22d	T-18.5	Clear		I	225		100	VBU ±45°	6.5 1	53		Microprojector	LCL measured from bulb crown
M/11		10	12	G4	T-9	Clear	C-6	H	140	2900K	2000	Any	19.5	31		General lighting	
M/12		3.5A	32V	P30d	G-50	Clear	CC-6	I	2,300		50	VBD ±15°	35.5 .5	74			250cp, poss also 3.6V
M/13		250	24	E40s	PS-110	Clear		I	6,500		25	Any	190.0 3	250		Miscellaneous	
M/14		100	130	B22d	G-40	Clear		I	1,550		50	VBD	38.0 2	67		Miscellaneous	
M/15 MV	None	1000	110	E27s	GS-100	Clear		I	23500		50	Any	129.0 5	189		Underwater lamp	
M/15 HV	None	1000	230	E27s	GS-100	Clear		I	17500		300	Any	129.0 5	189		Underwater lamp	
M/16	13347c (p)	15	6	PX22d	T-18.5	Clear	FC-6Z	I	210		100	VBU ±135°	6.5 1	53		Microprojector	LCL measured from bulb crown, measure blb axis
M/17		15	6	BA15d	T-18.5	Clear		I	225		100	VBU ±135°	6.5 1	53		Microprojector	LCL measured from bulb crown
M/18	13702w (p)	15	6	BA15d	T-18.5	Clear	FC-8Z	I	218		100	VBU ±135°	6.5 1	53		Microprojector	LCL measured from bulb crown, measure T axis
M/19	13702c (p)	15	6	PX22d	T-18.5	Clear	FC-8Z	I	218		100	VBU ±135°	6.5 1	53		Microprojector	LCL measured from bulb crown, measure T axis
M/20	8018 (o) 13347W(p)	15	6	BA15d	T-18.5	Clear	FC-6Z	I	210		100	H ±135°	6.5 1	54		Microprojector	LCL measured from bulb crown, measure blb axis
M/21	None	6	6	BA15d	T-32	Clear		I	72		100	Horiz.	36.5 1.5	54		Microprojector	
M/22		8	20	P30 spec.	P-38	Clear		I	72		1000	Any	38	56			6" flying leads from lamp cap contacts
M/23	None	12	6	P30s	T-16	Clear		I	200		25	Horiz	35.0 .5	56		Miscellaneous	
M/24	None	12	12	P30s	T-16	Clear		I	200		50	Horiz.	35.0 .5	56		Miscellaneous	
M/25	None	20	28	BA15d	P-25	Clear		I	260		300	Any	28.5 1.5	48.5		Microprojector	
M/26	None	25	210	E12s	P-38	Clear	C-7A	I	180		1000	Any	41	64		Microprojector	
M/27	None	3000	210	P40s	PS-170	Clear		I	38,000		100	VBD ±30°	160.0 2	296			
M/28	EVA FCR	100	12	GY6.35	T-12	Clear	FC-6Z	Q	2,150	3000K	2000	Any	30	44			
M/29	ESA FHD	10	6	G4	T-8.5	Clear	C-6	Q	200	3200K	100	Any	19.5 .25	30		Editor lamp	Editor lamp
M/30	ESB FHE	20	6	G4	T-8.5	Clear	C-6	Q	500	3200K	100	Any	19.5 .25	30		Editor lamp	
M/31	6814 (p) DJG <sup>Q</sup>	10	6	BA15s	G-19	Clear	C-2R	I	115	. . .	200	Any	19 1.5	37.5		Editor lamp	
M/32	M/87 64016	50	12	GY6.35	T-10.5	Clear	C-6	Q	900	3000K	3000	Any	30	44			
M/33	(EVC FGX)	250	24	G6.35	T-12	Clear	FC-6Z	Q	9,000	3000K	300	VBD ±90°	33.0 .25	55			CCT 3000K in prescibed orientation
M/34		20	6	G4	T-8.5	Clear	C-6	Q	350	3000K	2000	Any	19.5 .25	33		General lighting	
M/35		20	12	G4	T-8.5	Clear	C-6	Q	400	3100K	250	Any	19.5 .25	33		Editor lamp	
M/36		250	24	G6.35	T-15	Clear	C-6F	Q	5,750	3000K	2000	VBD ±90°	37.0 .25	58			CCT 3000K in prescibed orientation
M/37		55	12	GZ6.35	MR-50	Open	C-6	Q	. . .		2000	VBD ±90°	N/A	42		Fibre Optics	Ellipsoidal dichroic reflector, focal dist 32mm
M/38-115	None	300	115	GY9.5	T-28.5	Clear	CC-13	Q	5,500	2900K	2000	Any	45.5	80	8x14	General lighting	
M/38-225	None	300	225	GY9.5	T-28.5	Clear	CC-13	Q	5,000	2900K	2000	Any	45.5	80	8x14	General lighting	
M/38-240	None	300	245	GY9.5	T-28.5	Clear	CC-13	Q	5,000	2900K	2000	Any	45.5	80	8x14	General lighting	
M/39		20	6	2-tab	AR-50	Silver refl.	C-6	Q	. . .		2000	Any		39			Ellipsoidal aluminium mirror, focal dist. 32mm
M/40-120	THE/138	500	115	GY9.5	T-28.5	Clear	C-13	Q	9,000	2900K	2000	Any	45.5	80	8x21	General lighting	
M/40-225	THE/138	500	225	GY9.5	T-28.5	Clear	C-13	Q	8,500	2900K	2000	Any	45.5	80	8x21	General lighting	
M/40-240	THE/138	500	245	GY9.5	T-28.5	Clear	C-13	Q	8,500	2900K	2000	Any	45.5	80	8x21	General lighting	
M/41		20	6	2-tab	AR-56	Silver refl.	C-6	Q	12,500		2000	Any	N/A	40		General lighting	Parabolic aluminium mirror, 5.5° spot
M/42	64410	10	6	G4	T-8.5	Clear	C-6	Q	120	2700K	2000	Any	19.5 .25	31		General lighting	
M/43	64223	10	6	G4	T-8.5	Clear	C-6	Q	150	3000K	300	Any	24.0 .2	38		Projector	
M/44		35	6	G4	T-11	Clear		Q	600		2000	Any	25.0 .25	37		General lighting	
M/45		250	240	GY9.5	T-15	Clear		Q	5,000		1500	Any	46.0 1	75			Internal Ellipsoidal Mirror

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M/46	DZZ	100	12	GY9.5	T-13	Clear	C-6	Q	2,500	3050K	2000	VBD ±90°	27 .25	57		Microfiche reader	
M/47	64425, M/329	20	12	G4	T-8.5	Clear	C-6	Q	350	3000K	2000	Any	19.5 .25	31		General lighting	
M/48		20	12	G4	AR-48	Silver refl.	C-6	Q	7,500		2000	Any	N/A	36		General lighting	Parabolic aluminium mirror, 6.5° spot
M/49	EXT	50	12	GU5.3	MR-50	Open	C-6	Q	12,000cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 10° spot
M/50	EXZ	50	12	GU5.3	MR-50	Open	C-6	Q	3,700cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 23x17° medium
M/51	FTC M/251	20	12	GU4	MR-35	Dichroic	C-6	Q	1,760cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 17° spot, may have GZ4 cap
M/52	FTB M/252	20	12	GU4	MR-35	Dichroic	C-6	Q	5,500cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 10° spot may have GZ4 cap
M/53		20	12	BA15d	AR-48	Alu Sealed	C-6	Q	4,800	2900K	2000	Any	N/A	40		General lighting	Parabolic aluminium mirror, 11° medium
M/54	FST	20	12	BA15d	MR-35	Dichro Open	C-6	Q	1,760cd		3000	Any	N/A	42		General lighting	Dichroic display lamp, 17° medium
M/55	FSS	20	12	BA15d	MR-35	Dichro Open	C-6	Q	5,500cd		3000	Any	N/A	42		General lighting	Dichroic display lamp, 10° spot
M/56	GBV GBK	50	12	BA15d	MR-50	Dichro Open	C-6	Q	3,700cd		3000	Any	N/A	50		General lighting	Dichroic display lamp, 23x17° medium
M/57	GBT GBJ	50	12	BA15d	MR-50	Dichro Open	C-6	Q	12,000cd		3000	Any	N/A	50		General lighting	Dichroic display lamp, 10° spot
M/58	EXN	50	12	GU5.3	MR-50	Open	C-6	Q	1,550cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 38° flood
M/59	GBW	50	12	BA15d	MR-50	Dichro Open	C-6	Q	1,550cd		3000	Any	N/A	50		General lighting	Dichroic display lamp, 38° flood
M/60	EYF	75	12	GU5.3	MR-50	Open	C-8	Q	16,000cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 12° spot
M/61	EYC	75	12	GU5.3	MR-50	Open	C-8	Q	2,250cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 38° flood
M/62	FTD M/262	20	12	GU4	MR-35	Dichroic	C-6	Q	600cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 30° flood
M/63	FSV	20	12	B15d	MR-35	Dichro Open	C-6	Q	600cd		3000	Any	N/A	42		General lighting	Dichroic display lamp, 30° flood
M/64	FTA	12	12	GU4	MR-35	Dichroic	C-6	Q	6,400cd	2900K	2000	Any	N/A	35		General lighting	Dichroic display lamp, 7° spot
M/65	FTE M/265	35	12	GU4	MR-35	Dichroic	C-6	Q	9,000cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 8° spot
M/66	FTF M/266	35	12	GU4	MR-35	Dichroic	C-6	Q	3,000cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 20° medium
M/67		100	24	GY6.35	T-10.5	Clear	C-6	Q	2,000	3200K	2000	VBD ±90°	30	44			3200K lamp. Use heat sink in base-up position
M/68	ESX	20	12	GU5.3	MR-50	Open	C-6	Q	5,000cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 11° spot
M/69	BAB	20	12	GU5.3	MR-50	Open	C-6	Q	1,000cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 24° medium
M/70	FRA	35	12	GU5.3	MR-50	Open	C-6	Q	3,600cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 18° medium
M/71	FRB	35	12	GU5.3	MR-50	Open	C-6	Q	9,000cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 8° spot
M/72		50	240	B15d	T-16	Clear	CC-13	Q								General lighting	General Display
M/73		75	12	GY6.35	T-10.5	Clear	C-8	Q	1,350	3000K	3000	Any	30	44			Use heat sink in base-up position
M/74	64440AX	50	12	GY6.35	T-10.5	Clear	C-8	Q	1,000	3000K	2000	Any	30	44			Use heat sink in base-up position
M/75	64432AX	35	12	GY6.35	T-10.5	Clear	C-8	Q	650	3000K	2000	Any	30	44			Use heat sink in base-up position
M/76		20	12	GY6.35	T-10.5	Clear	C-8	Q	300	3000K	3000	Any	30	44			Use heat sink in base-up position
M/77	64473KL	75	240	B15d	T-16	Clear	CC-13	Q	1,050		2000	Any	55	86		General lighting	
M/77F	64473AM	75	240	B15d	T-16	Frosted	CC-13	Q	1,000		2000	Any	55	86		General lighting	
M/78	64475KL	100	240	B15d	T-16	Clear	CC-13	Q	1,400		2000	Any	55	86		General lighting	
M/78F	64475AM	100	240	B15d	T-16	Frosted	CC-13	Q	1,350		2000	Any	55	86		General lighting	
M/79	64471KL	150	240	B15d	T-16	Clear	CC-13	Q	2,500		2000	Any	67	98		General lighting	
M/79F	64471AM	150	240	B15d	T-16	Frosted	CC-13	Q	2,400		2000	Any	67	98		General lighting	
M/80	FNV	50	12	GU5.3	MR-50	Open	C-8	Q	700cd		3000	Any	N/A	44		General lighting	
M/81	FMW	35	12	GU5.3	MR-50	Open	C-6	Q	670cd		3000	Any	N/A	44		General lighting	
M/82	FNW EYJ	75	12	GU5.3	MR-50	Open	C-8	Q	7500cd		3000	Any	N/A	44		General lighting	
M/83	GBJ	50	12	B15d	AR-58	Alu Sealed	C-6	Q	15,000cd	3050K	2000	Any	N/A	53		General lighting	Aluminium reflector 8° spot
M/84	GBK	50	12	B15d	AR-58	Alu Sealed	C-6	Q	5,000cd	3050K	2000	Any	N/A	56		General lighting	Aluminium reflector 16° medium
M/85	GBL	50	12	B15d	AR-58	Alu Sealed	C-6	Q	1,300cd	3050K	2000	Any	N/A	57		General lighting	Aluminium reflector 30° flood
M/86		20	12	G4	T-8.5	Clear	C-6	Q	350		2000	Any	23	31		General lighting	
M/87	64440	50	12	GY6.35	T-10.5	Clear	C-6	Q	850		2000	Any	30	44		General lighting	
M/88	64435	20	24	GY6.35	T-10.5	Clear	C-6	Q	350		1000	Any	30	44		General lighting	
M/89	64445	50	24	GY6.35	T-10.5	Clear	C-6	Q	850		2000	Any	30	44		General lighting	
M/90	M/67 64460	100	24	GY6.35	T-10.5	Clear	CC-6	Q	2,200		2000	Any	30	44		General lighting	
M/91	64415, M/328	10	12	G4	T-8.5	Clear	C-6	Q	140	2950K	2000	Any	19.5	31		General lighting	
M/92																	

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M/93																	
M/94	BBF	20	12	GU5.3	MR-50	Open	C-6	Q	1,000cd		3000	Any	N/A	44			
M/95		35	12	GY6.35	T-12	Clear	C-6	Q	550	3000K	3000	Any	30	44			
M/96																	
M/97																	
M/98		75	12	GU5.3	MR-50	Open	C-6	Q	900cd		3000	Any	N/A	44			
M/99	64455	75	24	GY6.35	T-10.5	Clear	CC-6	Q	2,200		2000	Any	30	44			
M/100	41835SSP	50	12	G53	AR-111	Silver refl.	C-6	Q	30,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 5° spot
M/101	41835SP	50	12	G53	AR-111	Silver refl.	C-8	Q	20,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 4° spot
M/102	41840SP	75	12	G53	AR-111	Silver refl.	C-8	Q	25,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 10° spot
M/103	41840WFL	75	12	G53	AR-111	Silver refl.	C-8	Q	1,300cd		2000	Any	N/A	50		General lighting	Aluminium reflector 45° wide flood
M/104		50	12	GU5.3	MRC-50	Sealed	C-6	Q	6,000cd	3600K	3500	Any	N/A	47.5		General lighting	Neodymium dichroic lamp, 10° spot
M/105		50	12	GU5.3	MRC-50	Sealed	C-6	Q	2,200cd	3600K	3500	Any	N/A	47.5		General lighting	Neodymium dichroic lamp, 21° medium
M/106	41960SP	10	6	GY4	AR-48	Silver refl.	C-8	Q	2,000cd		2000	Any	N/A	36		General lighting	Aluminium reflector 8° spot
M/106	M/148	20	12	GZ4	MR-35	Neodymium	C-6	Q		3600K	3000	Any	N/A	39.5		General lighting	Neodymium dichroic lamp, 10° spot
M/107	41930SP	20	24	GY4	AR-48	Silver refl.	C-8	Q	4,500cd		1000	Any	N/A	36		General lighting	Aluminium reflector 10° spot
M/108	41900SP	20	12	GY4	AR-48	Silver refl.	C-8	Q	5,000cd		2000	Any	N/A	36		General lighting	Aluminium reflector 10° spot
M/109	ENL 41870MFL	50	12	GU5.3	MR-50	Open	C-6	Q	3,500cd		3000	Any	N/A	44.5		General lighting	Dichroic display lamp, 30° narrow flood
M/110	64479KL	250	240	B15d	T-16	Clear	CC-13	Q	4,200		2000	Any	67	98		General lighting	
M/110F	64479AM	250	240	B15d	T-16	Frosted	CC-13	Q	4,100		2000	Any	67	98		General lighting	
M/111		35	12	G4	T-8.5	Clear	C-6	Q				Any					
M/112																	
M/113																	
M/114	41850SP	100	12	G53	AR-111	Silver refl.	C-8	Q	45,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 8° spot
M/115																	
M/116	64430AX	35	6	GY6.35	T-10.5	Clear	C-8	Q	600		2000	Any	30	44			
M/117	HLX64617	75	12	G5.3Cer	MR-35	White beam	C-8	Q			25	H +0 -15°	N/A	35		Dental Lamp	Working Distance 26mm (6.5 dia. Spot)
M/118																	
M/119																	
M/120	EVA HLX64623	100	12	GY6.35	T-10.5	Clear	C-6	Q	2,800		2000	VBD ±90°	30	44			
M/121	6405730 (o)	0.5A	4.0V	E10s	T-	Clear	C-6	H				Any				Flashlight	Hardglass Halogen
M/122	6405710 (o)	0.5A	4.0V	P13.5s	T-	Clear	C-6	H				Any				Torch / Flashlight	Hard Glass Halogen Torch lamp
M/123	6405330 (o)	0.85A	2.5V	E10s	T-	Clear	C-6	H				Any				Flashlight	Hardglass Halogen
M/124	6406330 (o)	0.5A	5.2V	E10s	T-	Clear	C-6	H				Any				Flashlight	Hardglass Halogen
M/125	6405930 (o)	0.85A	4	E10s	T-9.3	Clear	C-6	H	...	...	...	Any	...	31		Flashlight	Hardglass Halogen
M/126	6406530 (o)	0.85A	5.2	E10s	T-9.3	Clear	C-6	H	...	...	...	Any	...	31		Flashlight	Hardglass Halogen
M/127	6407210 (o)	0.7A	6.5V	P13.5s	T-	Clear	C-6	H				Any				Torch / Flashlight	Hard Glass Halogen Torch lamp
M/128	64222	10	6	PG22	T-8.5	Clear	C-6	Q	150		300	Any	14	44			
M/129	64002	20	12	K23d	MR-50	Open	C-8	Q			2000	H +0 -15°	N/A	48			Fibre Optic traffic, WD42mm fibre 10.2mm
M/130	64261	30	12	G6.35	T-10.5	Clear	C-6	Q	750		50	Any	30	44			
M/131	64600	35	6	GZ4	MR-35	White beam	C-8	Q			35	H +0 -15°	N/A	35		Dental lamp	Working Distance 26mm
M/132	64601	35	6	GZ4	MR-35	Blue beam	C-8	Q			35	H +0 -15°	N/A	35		Dental lamp	
M/133	64015	50	10	PKx22s	T-10.5	Clear	C-6	Q	750		6000	H +0 -15°	18	32			Traffic signal lamp
M/134	HLX64602	50	12	G6.35	T-10.5	Clear	C-6	Q	1,100		1000	VBD ±90°	30	44			
M/135	64004	50	12	K23d	MR-50	Open	C-6	Q			2000	H +0 -15°	N/A	48			Fibre Optic traffic, WD42mm fibre 10.2mm
M/136	HLX64613	75	12	G5.3Cer	MR-35	Blue beam	C-8	Q			35	H +0 -15°	N/A	35		Dental Lamp	Working Distance 26mm (6.5 dia. Spot)
M/137	64275	35	6	G4	T-8.5	Open	C-8	Q	780		50	Any	26	40		Projector	
M/138																	
M/139																	
M/140																	

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M/141																	
M/142																	
M/143																	
M/144																	
M/145																	
M/146																	
M/147																	
M/148	M/106	20	12	GU4	MRC-35	Neodymium	C-6	Q		3600K	3500	Any	N/A	42.5		Display Spotlight	Neodymium dichroic lamp, 10° spot
M/149	HLX64635	150	15	GZ6.35	MR-50	Gold Refl.	C-8	Q			50	Any	N/A	45			IR Gold refl, working dist 19mm
M/150	K/13 64478KL	150	240	E27s	T-32	Clear	CC-13	Q	2,500		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/150P	K/13F 64478IM	150	240	E27s	T-32	Pearl	CC-13	Q	2,400		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/151	64480KL	250	240	E27s	T-32	Clear	CC-13	Q	4,200		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/151P	64480IM	250	240	E27s	T-32	Pearl	CC-13	Q	4,000		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/152	41850FL	100	12	G53	AR-111	Silver refl.	C-8	Q	7,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 24° flood
M/153		35	12	GY6.35	T-10.5	Clear	C-6	Q	600		2000	Any					
M/154	64450AX	75	12	GY6.35	T-10.5	Clear	C-8	Q	1,350		2000	Any	30	44			
M/155	41970SP	20	12	BA15d	AR-70	Alu Open	C-8	Q	7,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 8° spot
M/156	41970FL	20	12	BA15d	AR-70	Alu Open	C-8	Q	1,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 24° flood
M/157	41990SP	50	12	BA15d	AR-70	Alu Open	C-8	Q	15,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 8° spot
M/158	41990FL	50	12	BA15d	AR-70	Alu Open	C-8	Q	2,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 24° flood
M/159	41980SP	75	12	BA15d	AR-70	Alu Open	C-8	Q	19,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 10° spot
M/160	41980FL	75	12	BA15d	AR-70	Alu Open	C-8	Q	4,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 30° flood
M/161	41835FL	50	12	G53	AR-111	Silver refl.	C-8	Q	3,000cd		2000	Any	N/A	65		General lighting	Aluminium reflector 24° flood
M/162	41840FL	75	12	G53	AR-111	Silver refl.	C-8	Q	4,500cd		2000	Any	N/A	65		General lighting	Aluminium reflector 24° flood
M/163	41830SSP	35	6	G53	AR-111	Silver refl.	C-8	Q	45,000cd		2000	Any	N/A	65		General lighting	Aluminium reflector 4° narrow spot
M/164	41900FL	20	24	GY4	AR-48	Silver refl.	C-6	Q	4,500cd		2000	Any	N/A	36		General lighting	Aluminium reflector 10° spot
M/165	HX/106	500	220/240	GX16d	PAR-64	Clear	CC-13	Q	96,000cd	2900K	2000	Any	127±2	150	VNSP	General lighting	Beam 12°x9°
M/166	None	500	220/240	GX16d	PAR-64	Stippled	CC-13	Q	36,000cd	2900K	2000	Any	127±2	150	NFL	General lighting	Beam 25°x13°
M/167	None	500	220/240	GX16d	PAR-64	Prismatic	CC-13	Q	12,000cd	2900K	2000	Any	127±2	150	FL	General lighting	Beam 51°x20°
M/168	None	500	220/240	GX16d	PAR-64	Prismatic	CC-13	Q	6,000cd	2900K	2000	Any	127±2	150	XWFL	General lighting	Beam 66°x64°
M/169	HLX64614	75	12	G5.3Cer	MR-35	UV beam	C-8	Q			25	H +0 -15°	N/A	35		Dental Lamp	Working Distance 26mm (6.5 dia. Spot)
M/170	TH/CG 41892MFL (M/19	35	12	GU4	MRC-35	Dichroic	C-6	Q			3000	Any	N/A	35		Display Spotlight	Dichroic display lamp, 30° flood
M/171	M/471 41894SP	50	12	GU4	MR-35	Dichroic	C-6	Q	11,000cd		3000	Any	N/A	35		Display Spotlight	Dichroic display lamp, 10° spot
M/172	M/472 41894FL	50	12	GU4	MR-35	Dichroic	C-6	Q	4,400cd		3000	Any	N/A	35		Display Spotlight	Dichroic display lamp, 20° medium
M/173	M/473 41894MFL	50	12	GU4	MR-35	Dichroic	C-6	Q	2,600cd		3000	Any	N/A	35		Display Spotlight	Dichroic display lamp, 30° flood
M/174	64477KL	150	240	B15d	T-16	Clear	CC-13	Q	2,500		2000	Any	67	98		General lighting	
M/174F	64477AM	150	240	B15d	T-16	Frosted	CC-13	Q	2,400		2000	Any	67	98		General lighting	
M/175	41905SP	20	12	GY4	AR-48	Gold Refl.	C-6	Q	4,500cd		2000	Any	N/A	36		General lighting	Aluminium reflector 10° spot
M/176	41905FL	20	12	GY4	AR-48	Gold Refl.	C-6	Q	1,500cd		2000	Any	N/A	36		General lighting	Aluminium reflector 15° flood
M/177	41995SP	50	12	BA15d	AR-70	Gold Open	C-6	Q	13,500cd		2000	Any	N/A	50		General lighting	Aluminium reflector 10° spot
M/178	41995FL	50	12	BA15d	AR-70	Gold Open	C-6	Q	1,800cd		2000	Any	N/A	50		General lighting	Aluminium reflector 30° flood
M/179	64425AX	20	12	G4	T-8.5	Clear	C-8	Q	350		2000	Any	22	33		General lighting	
M/180	M/28 64458AX	100	12	GY6.35	T-10.5	Clear	C-8	Q	2,300		2000	Any	30	44		General lighting	
M/181																	
M/182	K/16 64476KL	100	240	E27s	T-32	Clear	CC-13	Q	1,400		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/182P	K/16F 64476AM	100	240	E27s	T-32	Pearl	CC-13	Q	1,350		2000	Any	75	105		General lighting	Double jacket halogen lamp
M/183	K/23 64474KL	75	240	E27s	T-32	Clear	CC-13	Q	1,050		1500	Any	75	105		General lighting	Double jacket halogen lamp
M/183P	K/23F 64474IM	75	240	E27s	T-32	Pearl	CC-13	Q	1,000		1500	Any	75	105		General lighting	Double jacket halogen lamp
M/184	HLX64642 (FDV)	150	24	G6.35	T-12	Clear	C-6	Q	5,000		300	VBD ±90°	32	50			
M/185	64260	30	12	PG22	T-8.5	Clear	C-6	Q	800		50	Any	14	40			

## LIF Class M Miscellaneous Projection Lamps

Code	Substitutes	Watts	Volts	Cap	Bulb	Finish	Filament	Type	Lumens	Colour	Life	Position	LCL	MOL	Source	Application	Notes
M/186		50	12	GU5.3	MRC-50	UV Filter	C-6	Q	10,800cd		3500	Any	N/A	47.5		General lighting	UV filter dichroic display lamp, 10° spot
M/187		50	12	GU5.3	MRC-50	UV Filter	C-6	Q	3,330cd		3500	Any	N/A	47.5		General lighting	UV filter dichroic display lamp, 21° medium
M/188		50	12	GU5.3	MRC-50	UV Filter	C-6	Q	1,395cd		3500	Any	N/A	47.5		General lighting	UV filter dichroic display lamp, 38° flood
M/189B	44871	50	12	GU5.3	MRC-50	Blue	C-8	Q	N/A		3000	Any	N/A	47		General lighting	Sealed blue dichroic lamp, 12° spot
M/189G	44872	50	12	GU5.3	MRC-50	Green	C-8	Q	N/A		3000	Any	N/A	47		General lighting	Sealed green dichroic lamp, 12° spot
M/189R	44874	50	12	GU5.3	MRC-50	Red	C-8	Q	N/A		3000	Any	N/A	47		General lighting	Sealed red dichroic lamp, 12° spot
M/189Y	44873	50	12	GU5.3	MRC-50	Yellow	C-8	Q	N/A		3000	Any	N/A	47		General lighting	Sealed yellow dichroic lamp, 12° spot
M/190	41860VWFL	20	12	GU5.3	MR-50	Open	C-8	Q	300cd		2000	Any	N/A	45		Dichroic reflector 60°	very wide flood
M/191	41850WFL	100	12	G53	AR-111	Silver refl.	C-8	Q	2,000cd		2000	Any	N/A	50		General lighting	Aluminium reflector 45° wide flood
M/192																	
M/193																	
M/194																	
M/195	41910SP	10	12	GY4	AR-48	Silver refl.	C-8	Q			2000	Any	N/A	36		General lighting	Aluminium reflector 8° spot
M/196	64465AX	150	24	GY6.35	T-14.5	Clear	CC-8	Q	3,200		2000	Any	30	50		General lighting	
M/197	44875	50	12	GU5.3	MRC-50	"Natura"	C-8	Q	N/A		3000	Any	N/A	47		General lighting	Sealed neodymium dichroic lamp, 12° spot
M/198																	
M/199	FTH M/170	35	12	GZ4	MR-35	Dichroic	C-6	Q	1,300		3000	Any	N/A	35		General lighting	Open dichroic display lamp, 26° narrow flood
M/200	44888WFL	10	12	GU4	MRC-35	Dichroic		Q				Any				Display Spotlight	Sealed dichroic display lamp, 30° medium flood
M/209	ENL/CG	50	12	GU5.3	MRC-50	Sealed	C-6	Q			3000	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 30° medium flood
M/220	M/251 44890FL	20	12	GU4	MRC-35	Dichroic	C-8	Q			3000	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 24° flood
M/221	) 44890WFL M/262 F	20	12	GU4	MRC-35	Dichroic	C-8	Q			3000	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 38° wide flood
M/222	M/266 44892FL	35	12	GU4	MRC-35	Dichroic	C-8	Q			3000	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 24° flood
M/223	) 44892WFL M/170 F	35	12	GU4	MRC-35	Dichroic	C-8	Q			3000	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 38° wide flood
M/224	44865VWFL	35	12	GU5.3	MRC-50	Sealed	C-8	Q			3000	Any	N/A	47.5		Sealed dichroic display lamp	Sealed dichroic display lamp, 60° wide flood
M/249	FXK EXT/CG	50	12	GU5.3	MRC-50	Sealed	C-6	Q	10,800cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 10° spot
M/249B	FNF	50	12	GU5.3	MRC-50	Blue	C-6	Q			3500	Any	N/A	47.5		General lighting	Sealed blue dichroic display lamp, 10° spot
M/249G	FND	50	12	GU5.3	MRC-50	Green	C-6	Q			3500	Any	N/A	47.5		General lighting	Sealed green dichroic display lamp, 10° spot
M/249R	FNC	50	12	GU5.3	MRC-50	Red	C-6	Q			3500	Any	N/A	47.5		General lighting	Sealed red dichroic display lamp, 10° spot
M/249Y	FNE	50	12	GU5.3	MRC-50	Yellow	C-6	Q			3500	Any	N/A	47.5		General lighting	Sealed yellow dichroic display lamp, 10° spot
M/250	FXJ EXZ/CG	50	12	GU5.3	MRC-50	Sealed	C-6	Q	3,300cd		3500	Any	N/A	47.5		General lighting	
M/251	FTC/CG (M/51)	20	12	GU4	MRC-35	Dichroic	C-6	Q	1,584cd		3500	Any	N/A	39.5		General lighting	Sealed dichroic display lamp, 17° medium
M/252	FTB/CG (M/52)	20	12	GU4	MRC-35	Dichroic	C-6	Q	4,950cd		3500	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 10° spot
M/252B		20	12	GU4	MRC-35	Blue	C-6	Q			3500	Any	N/A	42.5		General lighting	Sealed blue dichroic display lamp, 10° spot
M/252G		20	12	GU4	MRC-35	Green	C-6	Q			3500	Any	N/A	42.5		General lighting	Sealed green dichroic display lamp, 10° spot
M/252R		20	12	GU4	MRC-35	Red	C-6	Q			3500	Any	N/A	42.5		General lighting	Sealed red dichroic display lamp, 10° spot
M/252Y		20	12	GU4	MRC-35	Yellow	C-6	Q			3500	Any	N/A	42.5		General lighting	Sealed yellow dichroic display lamp, 10° spot
M/258	FXH EXN/CG	50	12	GU5.3	MRC-50	Sealed	C-6	Q	1,395cd		3500	Any	N/A	47.5		General lighting	
M/260	EYF/CG	65	12	GU5.3	MRC-50	Sealed	C-8	Q	12,960cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 12° spot
M/261	EYC/CG	65	12	GU5.3	MRC-50	Sealed	C-8	Q	1,822cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 38° flood
M/262	FTD/CG (M/66)	20	12	GU4	MRC-35	Dichroic	C-6	Q	540cd		3500	Any	N/A	39.5		General lighting	Sealed dichroic display lamp, 30° flood
M/264	FTA/CG	12	12	GU4	MRC-35	Dichroic	C-6	Q	5,760cd	2900K	2000	Any	N/A	32.5		General lighting	Sealed dichroic display lamp, 7° spot
M/265	FTE/CG (M/65)	35	12	GU4	MRC-35	Dichroic	C-6	Q	8,100cd		3500	Any	N/A	42.5		General lighting	Sealed dichroic display lamp, 8° spot
M/266	FTF/CG (M/66)	35	12	GU4	MRC-35	Dichroic	C-6	Q	2,700cd		3500	Any	N/A	33.5		General lighting	Sealed dichroic display lamp, 20° medium
M/268	ESX/CG	20	12	GU5.3	MRC-50	Sealed	C-6	Q	4,500cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 11° spot
M/269	BAB/CG	20	12	GU5.3	MRC-50	Sealed	C-6	Q	450cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 36° flood
M/270	FRA/CG	35	12	GU5.3	MRC-50	Sealed	C-6	Q	3,240cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 18° medium
M/271	FRB/CG	35	12	GU5.3	MRC-50	Sealed	C-6	Q	8,100cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 8° spot
M/272	FMT/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	7,200cd		4000	Any	N/A	46		General lighting	Sealed dichroic display lamp, 10° spot
M/273	FMV/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	2,000cd		4000	Any	N/A	46		General lighting	Sealed dichroic display lamp, 24° beam
M/280	FNV/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q	630cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 60° wide flood

## LIF Class M Miscellaneous Projection Lamps

Code	Substitutes	Watts	Volts	Cap	Bulb	Finish	Filament	Type	Lumens	Colour	Life	Position	LCL	MOL	Source	Application	Notes
M/281	FMW/CG	35	12	GU5.3	MRC-50	Sealed	C-6	Q	873cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 38° flood
M/282	EYJ/CG	65	12	GU5.3	MRC-50	Sealed	C-8	Q	6,075cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 18° medium
M/290	44860/VWFL	20	12	GU5.3	MRC-50	Sealed	C-8	Q				Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 60° wide flood
M/294	BBF/CG	20	12	GU5.3	MRC-50	Sealed	C-6	Q	900cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 24° medium
M/298		65	12	GU5.3	MRC-50	Sealed	C-6	Q	729cd		3500	Any	N/A	47.5		General lighting	Sealed dichroic display lamp, 60° wide flood
M/301	6405310 (o)	0.85A	2.8V	P13.5s	T-	Clear	C-6	H				Any				Torch / Flashlight	Hard Glass Halogen Torch lamp
M/302	6406310 (o)	0.5A	5.2	P13.5s	T-9.3	Clear	C-6	H	. . .	. . .	. . .	Any	. . .	31		Torch / Flashlight	Hard Glass Halogen Torch lamp
M/303	6405910 (o)	0.85A	4.0V	P13.5s	T-	Clear	C-6	H				Any				Torch / Flashlight	Hard Glass Halogen Torch lamp
M/304	6406510 (o)	0.85A	5.2V	P13.5s	T-	Clear	C-6	H				Any				Torch / Flashlight	Hard Glass Halogen Torch lamp
M/309		5	12	G4	T-8.5	Clear	C-6	Q				Any					
M/312		20	12	GY6.35	T-10.5	Clear	C-6	Q	350		2000	Any	30	44			
M/313		75	12	GY6.35	T-10.5	Clear	C-6	Q	1,350		2000	Any	30	44			
M/315	EZX	20	12	GU5.3	MRC-50	Sealed	C-8	Q	9,300cd		3000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 8° beam
M/316	FRB/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	11,000cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 10° beam
M/317	FTY	50	12	GU5.3	MRC-50	Sealed	C-8	Q	19,000cd		3000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 8° beam
M/320	M/220 M/51 M/251	20	12	GU4	MR-35	Dichroic	C-8	Q				Any	N/A	35		Display Spotlight	Dichroic reflector. 24° beam, flood
M/321	M/221 M/62 FTD M/262	20	12	GU4	MR-35	Dichroic	C-8	Q				Any	N/A	35		Display Spotlight	Dichroic reflector. 38° beam, wide flood
M/322	M/222 M/66 M/266	35	12	GU4	MR-35	Dichroic	C-8	Q				Any	N/A	35		Display Spotlight	Dichroic reflector. 24° beam, flood
M/323	M/223 M/170 FTH M/19	35	12	GU4	MR-35	Dichroic	C-8	Q				Any	N/A	35		Display Spotlight	Dichroic reflector. 38° beam, wide flood
M/324	41865/VWFL	35	12	GU5.3	MR-50	Open	C-8	Q								General lighting	Dichroic reflector. 60° beam, VWFL
M/325		35	12	GU5.3	MRC-50	Sealed	C-8	Q	700cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 60° beam
M/326	64410S	10	6	GX4	T-8.5	UV-Block	C-6	Q	130		4000	Any	22	31		General lighting	Low Pressure lamp
M/327	M/9 64405S	5	12	GX4	T-8.5	UV-Block	C-6	Q	60		4000	Any	22	31		General lighting	Low Pressure lamp
M/328	M/91 64415S	10	12	GX4	T-8.5	UV-Block	C-6	Q	130		4000	Any	22	31		General lighting	Low Pressure lamp
M/329	M/47 64425S	20	12	GX4	T-8.5	UV-Block	C-6	Q	320		4000	Any	22	31		General lighting	Low Pressure lamp
M/349	EXT/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q	15,000cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 10° beam
M/350	EXZ/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q	5,000cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 24° beam
M/351	41832SSP	35	12	G53	AR-111	Silver refl.	C-8	Q	450,000cd		3000	Any	N/A	61		General lighting	Aluminium reflector 4° narrow spot
M/352	41832SP	35	12	G53	AR-111	Silver refl.	C-8	Q			3000	Any	N/A	61		General lighting	Aluminium reflector 8° spot
M/353	41832FL	35	12	G53	AR-111	Silver refl.	C-8	Q	2,500cd		3000	Any	N/A	61		General lighting	Aluminium reflector 24° flood
M/358	EXN/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q	2,300cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 38° beam
M/368	ESX/CG	20	12	GU5.3	MRC-50	Sealed	C-8	Q	6,500cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 10° beam
M/368B	44861	20	12	GU5.3	MRC-50	Blue	C-8	Q	N/A			Any	N/A	48		General lighting	Sealed blue dichroic lamp, 12° spot
M/368G	44862	20	12	GU5.3	MRC-50	Green	C-8	Q	N/A			Any	N/A	48		General lighting	Sealed green dichroic lamp, 12° spot
M/368R	44864	20	12	GU5.3	MRC-50	Red	C-8	Q	N/A			Any	N/A	48		General lighting	Sealed red dichroic lamp, 12° spot
M/368Y	44863	20	12	GU5.3	MRC-50	Yellow	C-8	Q	N/A			Any	N/A	48		General lighting	Sealed yellow dichroic lamp, 12° spot
M/369	BAB/CG	20	12	GU5.3	MRC-50	Sealed	C-8	Q	800cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 38° beam
M/370	FRA/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	3,500cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 24° beam
M/371	FMT/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	16,000cd		3000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 8° beam
M/380	FNV/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q	1,100cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 60° beam
M/381	FMW/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q	1,600cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 38° beam
M/390		20	12	GU5.3	MRC-50	Sealed	C-8	Q	350cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 60° beam
M/394	BBF/CG	20	12	GU5.3	MRC-50	Sealed	C-8	Q	1,700cd		4000	Any	N/A	46		General lighting	Hi-performance Dichroic reflector, 24° beam
M/449	EXT/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q			10000	Any	N/A			General lighting	Superlife Dichroic reflector, 12° beam
M/450	EXZ/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q			10000	Any	N/A			General lighting	Superlife Dichroic reflector, 24° beam
M/458	EXN/CG	50	12	GU5.3	MRC-50	Sealed	C-8	Q			10000	Any	N/A			General lighting	Superlife Dichroic reflector, 36° beam
M/470	FMV/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q			10000	Any	N/A			General lighting	Superlife Dichroic reflector, 24° beam
M/471	M/171 41894SP	50	12	GU4	MR-35	Dichroic	C-6	Q	11,000cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 10° spot
M/472	M/172 41894FL	50	12	GU4	MR-35	Dichroic	C-6	Q	4,400cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 20° medium
M/473	M/173 41894MFL	50	12	GU4	MR-35	Dichroic	C-6	Q	2,600cd		3000	Any	N/A	35		General lighting	Dichroic display lamp, 30° flood

## LIF Class M Miscellaneous Projection Lamps

Code	Substitutes	Watts	Volts	Cap	Bulb	Finish	Filament	Type	Lumens	Colour	Life	Position	LCL	MOL	Source	Application	Notes
M/481	FMW/CG	35	12	GU5.3	MRC-50	Sealed	C-8	Q			10000	Any	N/A	50.5		General lighting	Superlife Dichroic reflector, 36° beam
M/549	42510260	50	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 10° beam
M/550	42513360	50	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 24° beam
M/552	42537960	20	12	GU4	MRC-35	Dichroic	C-8	Q			4000	Any	N/A	35		General lighting	Brilliantline Pro dichroic reflector, 10° beam
M/558	42516460	50	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 36° beam
M/562	M/262 FTD/CG 4254096	20	12	GU4	MRC-35	Dichroic	C-8	Q			4000	Any	N/A	35		General lighting	Brilliantline Pro dichroic reflector, 30° beam
M/565	M/265 FTE/CG 4254306	35	12	GU4	MRC-35	Dichroic	C-8	Q			4000	Any	N/A	35		General lighting	Brilliantline Pro dichroic reflector, 10° beam
M/568	42454960	20	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 10° beam
M/569	42484660	20	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 36° beam
M/570	M/170 FTH/CG 4254616	35	12	GU4	MRC-35	Dichroic	C-8	Q			4000	Any	N/A	35		General lighting	Brilliantline Pro dichroic reflector, 30° beam
M/572	42490760	35	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 10° beam
M/573	42493860	35	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 24° beam
M/580	42519560	50	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 60° beam
M/581	42504160	35	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 36° beam
M/594	42471160	20	12	GU5.3	MRC-50	Sealed	C-8	Q			4000	Any	N/A	50.5		General lighting	Brilliantline Pro dichroic reflector, 24° beam
M/608	14580	30	12	GU5.3	MRC-50	Sealed	C-8	QIR	11,000cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/616	14584	35	12	GU5.3	MRC-50	Sealed	C-8	QIR	14,000cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/624	14581	30	12	GU5.3	MRC-50	Sealed	C-8	QIR	3,350cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 24° beam
M/625	14587	35	12	GU5.3	MRC-50	Sealed	C-8	QIR	1,050cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 60° beam
M/636	14582	30	12	GU5.3	MRC-50	Sealed	C-8	QIR	1,600cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 36° beam
M/649	14588	45	12	GU5.3	MRC-50	Sealed	C-8	QIR	16,000cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/650	14589	45	12	GU5.3	MRC-50	Sealed	C-8	QIR	5,450cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/658	14590	45	12	GU5.3	MRC-50	Sealed	C-8	QIR	2,850cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/660	14583	30	12	GU5.3	MRC-50	Sealed	C-8	QIR	750cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 60° beam
M/668	14578	20	12	GU5.3	MRC-50	Sealed	C-8	QIR	6,500cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 8° beam
M/669	14579	20	12	GU5.3	MRC-50	Sealed	C-8	QIR	1,000cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 36° beam
M/670	14585	35	12	GU5.3	MRC-50	Sealed	C-8	QIR	4,400cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 24° beam
M/680	14591	45	12	GU5.3	MRC-50	Sealed	C-8	QIR	1,300cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 60° beam
M/681	14586	35	12	GU5.3	MRC-50	Sealed	C-8	QIR	2,200cd	3150K	5000	Any	N/A	50.5		General lighting	Halogen-IR Dichroic reflector, 36° beam