

TUNGSTEN HALOGEN LAMPS • MR-11 REFLECTOR

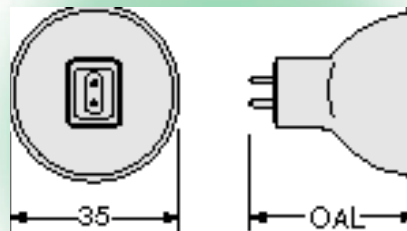
MR-11 SERIES

- Only for Use in Approved Halogen Fixtures
- 35mm, Dichroic Coating, Faceted Mirror Reflector
- Miniature 2-Pin Base
- 12 & 24 Volt

- Operate in Any Position
- Available with Front Glass Cover (FG)



Watts	Ushio Ordering Code	Ushio Lamp Code	Dimensions	Color	Beam		Ave Life h	
			OAL mm	Temp K	Angle	Spread		Max CP cd
Miniature 2-Pin Base – GZ4								
12	1000615	FTA, JDR/M12V-12W/G/NSP9.5	35.0	2925	9.5°	Narrow Spot	2300	2000
12	1000616	FTA/FG, JDR/M12V-12W/G/NSP9.5/FG	35.0	2925	9.5°	Narrow Spot	2300	2000
20	1000617	FTB, JDR/M12V-20W/G/SP10	35.0	2925	10°	Spot	3000	2000
20	1000618	FTB/FG, JDR/M12V-20W/G/SP10/FG	35.0	2925	10°	Spot	3000	2000
20	1000619	FTC, JDR/M12V-20W/G/SP17	35.0	2925	17°	Spot	1400	2000
20	1000620	FTC/FG, JDR/M12V-20W/G/SP17/FG	35.0	2925	17°	Spot	1400	2000
20	1001843	JDR/M12V-20W/G/SP16/FG	35.0	3450	16°	Spot	2000	250
20	1000621	FTD, JDR/M12V-20W/G/FL30	35.0	2925	30°	Flood	600	2000
20	1000622	FTD/FG, JDR/M12V-20W/G/FL30/FG	35.0	2925	30°	Flood	600	2000
35	1000623	FTE, JDR/M12V-35W/G/SP12	35.0	2950	12°	Spot	4800	2000
35	1000624	FTE/FG, JDR/M12V-35W/G/SP12/FG	35.0	2950	12°	Spot	4800	2000
35	1000625	FTF, JDR/M12V-35W/G/SP20	35.0	2950	20°	Spot	2400	2000
35	1000626	FTF/FG, JDR/M12V-35W/G/SP20/FG	35.0	2950	20°	Spot	2400	2000
35	1000627	FTH, JDR/M12V-35W/G/FL30	35.0	2950	30°	Flood	1300	2000
35	1000628	FTH/FG, JDR/M12V-35W/G/FL30/FG	35.0	2950	30°	Flood	1300	2000
24 Volt, Miniature 2-Pin Base – GZ4								
20	1001001	JDR/M24V-20W/SP12	35.0	2925	12°	Spot	2200	2000
20	1001002	JDR/M24V-20W/SP12/FG	35.0	2925	12°	Spot	2200	2000
20	1000999	JDR/M24V-20W/SP19	35.0	2925	19°	Spot	1150	2000
20	1001000	JDR/M24V-20W/SP19/FG	35.0	2925	19°	Spot	1150	2000
20	1001003	JDR/M24V-20W/FL30	35.0	2925	30°	Flood	500	2000
20	1001004	JDR/M24V-20W/FL30/FG	35.0	2925	30°	Flood	500	2000
35	1001007	JDR/M24V-35W/SP13	35.0	2925	13°	Spot	2100	2000
35	1001008	JDR/M24V-35W/SP13/FG	35.0	2925	13°	Spot	2100	2000
35	1001005	JDR/M24-35W/SP19	35.0	2925	19°	Spot	1700	2000
35	1001010	JDR/M24V-35W/FL30/FG	35.0	2925	30°	Flood	1700	2000



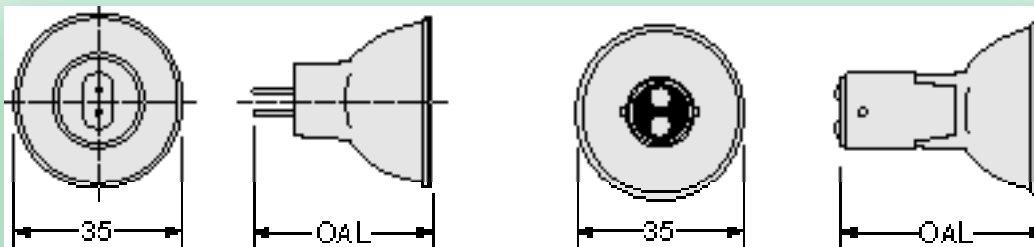
GZ4

TUNGSTEN HALOGEN LAMPS • MR-11 REFLECTOR

MR-11 SERIES

- Only for Use in Approved Enclosed Halogen Fixtures
- Miniature 2-Pin & DC Bayonet Base
- Low Voltage - 12 Volt
- Operate in Any Position
- Faceted (except as noted)

Watts	Ushio Ordering Code	Ushio Lamp Code	Reflector Type	Dimensions		Filament Type	Color Temp K	Beam		Ave Life h
				OAL mm				Angle	Spread	
Miniature 2-Pin Base – GZ4										
10	1000931	JCR/M6V-10WN/FG		40.8		C-6	3050	8.5°	Narrow Spot	200
25	1000544	FLT, JCR/M13.8V-25W	Specular	35.0		CC-6	3100	—	—	500
20	1000934	JCR/M6V-20W		33.3		C-6	3200	20°	Spot	50
35	1000930	JCR/M14V-35W		36.0		C-6	—	—	—	50
50	1000926	JCR/M12V-50W		35.0		C-8	—	—	—	50
75	1000929	JCR/M12V-75W/HO	Specular	35.0		C-8	—	—	—	50
100	1000921	JCR/M12V-100W	Specular	37.0		C-8	3400	—	—	25
Double Contact Bayonet Base – BA15d										
20	1000607	FSS, JDR/M12V-20W/BA/NSP10		42.0		C-6	2900	10°	Narrow Spot	2000
20	1000608	FSS/FG, JDR/M12V-20W/BA/NSP10/FG		46.5		C-6	2900	10°	Narrow Spot	2000
20	1000609	FST, JDR/M12V-20W/BA/SP17		42.0		C-6	2900	17°	Spot	2000
20	1000610	FST/FG, JDR/M12V-20W/BA/SP17/FG		46.5		C-6	2900	17°	Spot	2000
20	1000611	FSV, JDR/M12V-20W/BA/FL30		42.0		C-6	2900	30°	Flood	2000
20	1000612	FSV/FG, JDR/M12V-20W/BA/FL30/FG		46.5		C-6	2900	30°	Flood	2000
35	1000655	GDX, JDR/M12V-35W/BA/SP10		42.0		C-6	2900	10°	Narrow Spot	2000
35	1000656	GDX/FG, JDR/M12V-35W/BA/SP10/FG		46.5		C-6	2900	10°	Narrow Spot	2000
35	1000657	GDY, JDR/M12V-35W/BA/SP20		42.0		C-6	3000	20°	Spot	2000
35	1000658	GDY/FG, JDR/M12V-35W/BA/SP20/FG		46.5		C-6	3000	20°	Spot	2000
35	1000659	GDZ, JDR/M12V-35W/BA/FL30		42.0		C-6	2950	30°	Flood	2000
35	1000660	GDZ/FG, JDR/M12V-35W/BA/FL30/FG		46.5		C-6	2950	30°	Flood	2000



GZ4

BA15d
with front glass cover