

USHIO

MR-16 REFLECTOR LAMPS

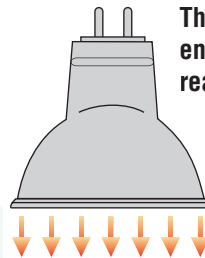
EUROSTAR™ REFLEKTO™ SERIES



MR-16 ALUMINIZED REFLECTOR LAMPS FOR GENERAL LIGHTING

Eurostar™ Refleкто™ lamps are made with an aluminum deposition to reduce process heat emission through the back of the lamp. These lamps are well suited for enclosed or recessed fixtures where there is a risk of thermal damage to sockets and transformers. Much like a PAR lamp, the aluminized coating reduces the back spill of light through the rear of the reflector.

Available in: 10W, 20W, 35W, and 50W in
spot, narrow flood, flood, and wide flood beam spreads



The aluminum coating of the reflector ensures lower heat radiation to the rear of the lamp

FEATURES & BENEFITS

- Aluminized coated reflector
- Less heat to the back of the lamp
- Consistent color
- Axial filament for precise beam control
- Dimmable
- Crisp white Halogen light
- UV-cut Halogen capsule
- Base type GU5.3

APPLICATIONS

- Recessed Down Lights
- Museums and Galleries
- Wall Washing
- Accent Lighting
- Offices and Commercial Areas
- Restaurants
- Enclosed Fixtures
- Display Cabinets



Eurostar™ Refleкто™ lamps are manufactured under ISO 9001 guidelines ensuring quality and security for the purchaser

Form No. S-MR16EURO/R-0506: The specifications on this sheet supercede all previously published specifications and may be subject to change for design and specification improvement without prior notice.

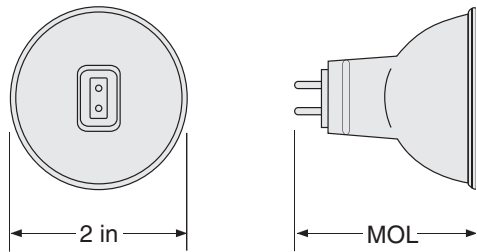
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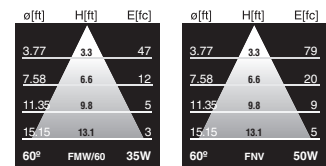
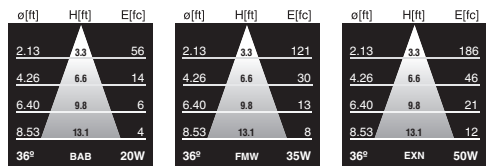
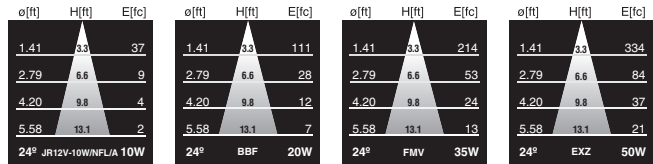
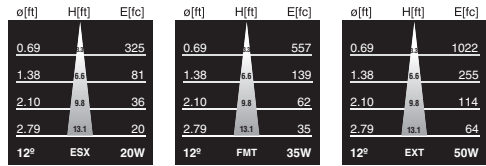
CHARACTERISTICS & SPECIFICATIONS

12V EUROSTAR™ REFLEKTO™

C-8 Filament
Universal Burn Position



GU5.3



Watts (W)	Ushio Ordering Code	Ushio Lamp Code	MOL (in)	Color Temp (K)	Beam Angle	Beam Spread	Luminous Intensity (cd)	Avg Life (h)
10	1002143	JR12V-10W/NFL24/A, EUROSTAR-REFLEKTO	1.77	2800	24°	Narrow Flood	400	1200
20	1000368	ESX/C/A, EUROSTAR-REFLEKTO	1.77	2950	12°	Spot	3500	3500
20	1000369	ESX/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	12°	Spot	3500	3500
20	1000033	BBF/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	24°	Narrow Flood	1200	3500
20	1000009	BAB/C/A, EUROSTAR-REFLEKTO	1.77	2950	36°	Flood	600	3500
20	1000010	BAB/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	36°	Flood	600	3500
35	1000549	FMT/C/A, EUROSTAR-REFLEKTO	1.77	2950	12°	Spot	6000	3500
35	1000550	FMT/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	12°	Spot	6000	3500
35	1000556	FMV/C/A, EUROSTAR-REFLEKTO	1.77	2950	24°	Narrow Flood	2300	3500
35	1000557	FMV/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	24°	Narrow Flood	2300	3500
35	1000570	FMW/C/A, EUROSTAR-REFLEKTO	1.77	2950	36°	Flood	1300	3500
35	1000571	FMW/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	36°	Flood	1300	3500
35	1001682	FMW/60/C/A, EUROSTAR-REFLEKTO	1.77	2950	60°	Wide Flood	510	3500
35	1001683	FMW/60/C/A/FG, EUROSTAR-REFLEKTO	1.78	2950	60°	Wide Flood	510	3500
50	1000417	EXT/C/A, EUROSTAR-REFLEKTO	1.77	3000	12°	Spot	11000	3500
50	1000418	EXT/C/A/FG, EUROSTAR-REFLEKTO	1.78	3000	12°	Spot	11000	3500
50	1000427	EXZ/C/A, EUROSTAR-REFLEKTO	1.77	3000	24°	Narrow Flood	3600	3500
50	1000428	EXZ/C/A/FG, EUROSTAR-REFLEKTO	1.78	3000	24°	Narrow Flood	3600	3500
50	1000402	EXN/C/A, EUROSTAR-REFLEKTO	1.77	3000	36°	Flood	2000	3500
50	1000403	EXN/C/A/FG, EUROSTAR-REFLEKTO	1.78	3000	36°	Flood	2000	3500
50	1000590	FNV/C/A, EUROSTAR-REFLEKTO	1.77	3000	60°	Wide Flood	850	3500
50	1000591	FNV/C/A/FG, EUROSTAR-REFLEKTO	1.78	3000	60°	Wide Flood	850	3500