

Catalog number:

ZS-1 ZS-3

ZS-2 **ZS-4**

750 Watts Per Circuit



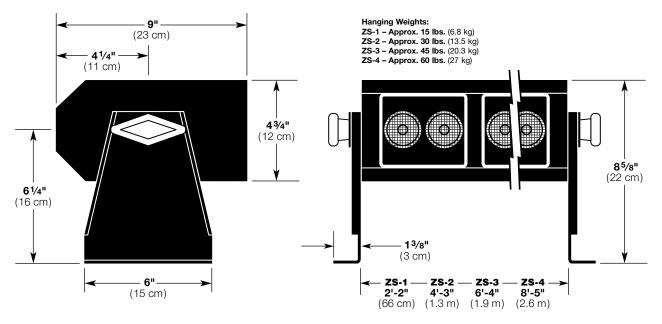
Strip

wide range of 12 volt MR-16 tungsten halogen lamps. This luminaire is manufactured of die-cast, extruded and sheet aluminum in four standard lengths. These lengths are related to the number of color washes desired. Narrow spot, medium and wide flood lamps are efficiently incorporated into the Zip Strip without trapping appreciable light from these lamps. Since 10 lamps operate in series for each color circuit, lamp failure is noted by neon indicator lamps. Spring loaded lamp holders with push-on sockets provide secure positioning of the lamps to hold them in place while touring. This narrow luminaire allows it to be used on closely spaced battens or in tight spaces where a general wash of light from the top, side or bottom is desired.

Features

- Rugged lightweight die-cast, extruded, and sheet aluminum construction
- Uses wide variety of MR-16 lamps
- Compartmented for color separation
- Neon indicator lamps to identify lamp failure
- Spring loaded lamp holder and push-on 2 pin socket
- Large lamp ports to minimize light trapping
- Narrow profile
- Multiple circuit units have three 36" feed through lead wires per circuit
- Color frames and safety screens included
- Safety screen provided, safety glass optional
- U.L. and c.U.L. listed for 750 watts per circuit

Specifications may vary from time of printing.





Altman Stage Lighting Company, Inc. 57 Alexander Street, Yonkers, NY 10701

914-476-7987

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FAX: 914-963-7304



Catalog number:

ZS-1 ZS-3

ZS-2 ZS-4

Specifications

HOUSING: Die-cast, extruded, and sheet aluminum construction.

MATERIALS: Construction employs all corrosion-resistant materials and hardware.

LAMP REPLACEMENT: Lamp replacement performed without use of tools.

RATING: 120/240 volts AC/DC operation, 6.3/3.1 amps per circuit, 750 watts per circuit maximum. 75 watt maximum lamps. *Note:* 240 volt units require special wiring.

SOCKET: Miniature 2-pin, GU5.3, with heat shield.

CABLE: 36" Teflon and/or silicone-fiberglass leads encased in black fiberglass sleeving. ZS-2, ZS-3, and ZS-4 are feed through wired.

TRUNNIONS: Rigid 16 gauge steel, double trunnions for supporting two fixtures optional.

HANGING ARMS: $3/_{16}$ " strap steel, five mounting

positions. **ACCESS DOOR:** Hinged, can be opened without use

of tools.

FINISH: Baked black enamel, electrostatic application.

SAFETY SCREEN: Stainless steel.

ACCESSORIES: Each pair of lamps accepts one color

frame.

WEIGHT: Approx. 15 lbs. for ZS-1, approx. 30 lbs. for ZS-2, approx. 45 lbs. for ZS-3, & approx. 60 lbs. for ZS-4.

Accessories

Supplied with luminaire

ZS-CF Color Frame

(one frame per pair of lamps)

ZS-FT Floor Trunnion, pair

OR

508 Hanging Arm and Clamp, pair

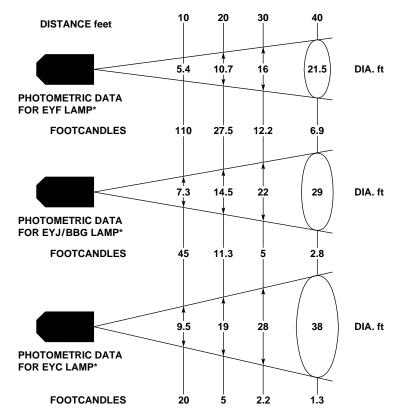
Additional Accessories

ZS-DFT Double Floor Trunnion, pair (supports two Zip Strips)
ZS-CFT Castered Floor Trunnion, pair ZS-CDFT Castered Floor Trunnion, pair (supports two Zip Strips)
Malleable Iron Pipe Clamp

When ordering **ZIP STRIPS**, specify the hardware. **ZS-FT** Floor Trunnions are standard equipment. **508** Hanging Arms with Pipe Clamps may be substituted.

Safety Glass may be substituted for safety screen. The ordering code for this feature is to add "-G" after the catalog number. (example: **ZS-1-G**)

MR-16 Zip Strip



*All photometric data for single lamp only.

Actual photometrics dependent on total number of lamps in fixture.

Actual photometrics differ slightly among lamp manufacturers.

LAMP DATA							
Lamp Type	Watts	Volts	Rated Life (Hours)	Beam Angle (Degrees)	Field Angle (Degrees)	Candlepower (Candela)	Color Temp. (°K)
EYF	75	12	4000	14°	30°	11,000	3050
EYJ/BBG	75	12	4000	25°	40°	4500	3050
EYC	75	12	4000	40°	51°	2000	3050
FPA	65	12	3000	14°	30°	11,000	3000
FPC	65	12	3000	27°	40°	4500	3000
FPB	65	12	3000	38°	51°	2000	3000
EXT	50	12	5000	13°	30°	9000	3050
EXZ	50	12	5000	24°	40°	2500	3050
EXK	50	12	5000	32°	46°	2000	3050
EXN	50	12	5000	40°	52°	1500	3050
EYR/EYS/EZY	42	12	3500	10°	26°	11,000	3000
EYS	42	12	5000	20°	36°	2700	3000
EYP	42	12	4000	36°	44°	1000	3000
EZX	20	12	3000	8°	20°	8000	2900
ESX	20	12	4000	12°	30°	3200	2900
BBF	20	12	3000	24°	40°	1000	2900
BAB	20	12	4000	36°	48°	450	2900



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