The Luminator Followspot is a ruggedly constructed short to medium-throw followspot that produces a narrow, hard or soft-edged beam. The fixture can zoom from 1.3 degrees to 9.3 degrees. With its top-mounted iris, color boom, and dimmer control handles, this easy-to-use followspot is designed to utilize the unique high-performance FLE, ENX and FXL quartz halogen lamps.

The Luminator Followspot can be used in any application where manual control of a lighting beam is required to follow a performer and to vary beam size, quality, and color.

**Product Features:**

- Extruded and die cast aluminum construction
- Rugged, compact, and lightweight
- Top operated color boom, iris and dimmer controls
- Six color boomerang
- Dual adjustable lenses
- Positive locking pan and tilt adjustment
- Adjustable castered stand with cable hook included
- High performance lamp included
- Front end accessory holder provided
- UPS shippable
- Weight: 56.8 lbs. / 25.8 kg (fixture/stand - approximate)
- Made in the USA
- cETLus listed for indoor use up to 410 Watts
- UPS shippable
- PAN and TILT: 360° PAN / 60° - 130°

**Dimensions:**

- Height: 68.00 in. / 1.73 m (max.)
- Width: 48.50 in. / 1.23 m (min.)
- Depth: 36.00 in. / 0.91 m (min.)

**Pan and Tilt Angles:**

- Pan: 360° / 90° / 60° / 30°
- Tilt: 0° / 45° / 60° / 90°

*Product Discontinued (For Reference Only)*
ENTERTAINMENT LIGHTING

FOLLOWSPOTS

Specifications

Housing: Extruded and die-cast aluminum construction.
Materials: Construction employs all corrosion-resistant material and hardware.
Yoke: 1/8" flat steel with dual locking dog tilt handle.
Lenses: Front lens: 6×12 Plano convex. Rear lens: 3.5×8 Plano convex.
Socket: Miniature 2-pin, G5.3. Lamp ejector level provided, tool free re-lamping.
Rating: 120 VAC, 4.0 Amps (max.)
Control: One, 120 VAC 16 Amp illuminated rocker switch.
Transformer: 410VA magnetic, Class B, 82 volt secondary.
Cooling: Forced air cooling via one low-noise fans provided with finger guard.
Iris: 18 leaf, high grade stainless steel. Top operated, provided with heat resistant knob.
Color Changer: 6-frame self-canceling color boom allowing single or multiple color insertion into beam path. Tool-free removal.
Dimmer/Douser: Mechanical, heat resistant brass, three leaf type. Top operated, provided with heat resistant knob.
Cable: 11.5-foot 18/3 STW provided with male Edison plug.
Shutters: 2 leaf, 18 gauge stainless steel. Top operated, provided with heat resistant knob.
Access Door: Hinged, allows access to lamp replacement.
Lamp: 410 Watt maximum. 82V MR-16 type. Unit is supplied with 360 Watt, 82V, MR-16 lamp (90-FLE).
Focusing: Dual zoom lens carriers travel on Teflon® and nylon glide bearings along extruded aluminum channels, each lens carrier provided with lock knob.
Stand: Three-legged, height adjustable (to 12" maximum), with locking casters. Height-adjustment lock allows for 360° continuous pan. Cable hook also included.
Finish: Black epoxy sandtex, electrostatic application.
Accessories: Accepts standard 7¹⁄₂″ accessories in front end accessory holder. Accessories sold separately.
Weight: Approx; 28 lbs. (12.7 kg.) for lamp house. Approx; 28.75 lbs. (12.8 kg.) for stand (base, yoke, and support column).
Total net weight approx; 56.75 lbs. (25.8 kg.)

Ordering Information

LUMINATOR 410W Quartz Followspot with Stand, Black. Fixture includes 90-FLE 360 Watt, MR-16 Lamp.

LAMP DATA

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LUMINATOR PERFORMANCE CHART WITH FLE LAMP

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Discontinued August 2020

(For Reference Only)