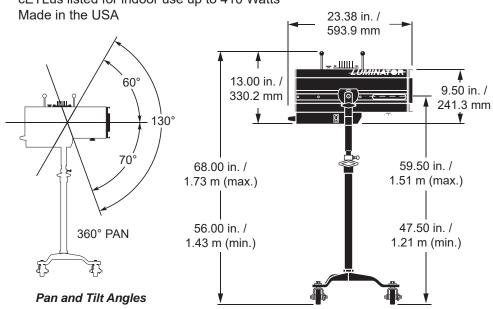
LUMINATOR FOLLOWSPOT 360/410 Watt

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.

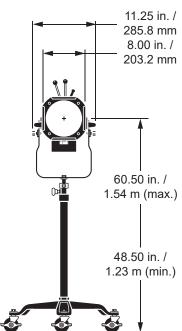
The Luminator Followspot can be used in any application where manual control of a lighting beam is required to follow a performer and to vary beam size, quality, and color.

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)
- cETLus listed for indoor use up to 410 Watts











Specifications

Housing: Extruded and die-cast aluminum construction.

Materials: Construction employs all corrosion-resistant materials

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 7½" 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.)

LAMP DATA

| Watts | Volts | ANSI Code | Color Temp° | Rated Life (Hours) | Correction Factor |
|-------|-------|--------------|----------------|-----------------------|----------------------|
| 360 | 82 | FLE | 3,300 | 75 | 1.0 |
| 360 | 82 | ENX | 3,300 | 75 | 0.60 |
| 410 | 82 | FXL | 3,300 | 38 | 1.1 |

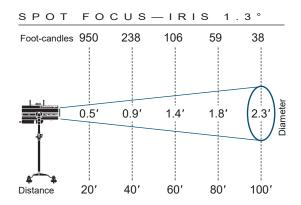
LUMINATOR PERFORMANCE CHART WITH FLE LAMP

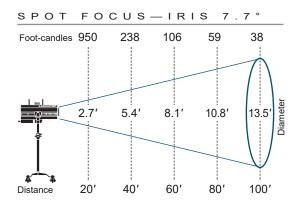
| Fixture Type | Focus | Candlepower (Candela) | Field Angle (Degrees°) |
|-----------------|----------------------|--------------------------|---------------------------|
| LUMINATOR | Small Spot with Iris | 380,000 | 1.3° |
| | Spot | 380,000 | 7.7° |
| | Flood | 162,227 | 9.3° |

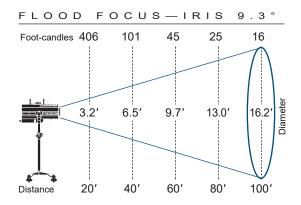
Ordering Information

LUMINATOR

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









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05 June 2018

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