

Lenox

LED FRESNEL 200W



5 Holt Drive,
Stony Point, NY 10980
845-947-3034
www.tslight.com

The Lenox is a soft-edged spotlight with more control over beam angle than floods, but less control than profiles. It's zoomable from 15° - 50° degrees. The zoom width of the beam can be adjusted by moving the lamp and reflector closer to or farther from the lens.

The Lenox can accommodate barn doors for glare reduction and beam shaping. Selectable and smooth 16-bit dimming curves make it comparable with older, traditional theater fresnels. It is a perfect fit in theaters, studios or other environments that require smooth, even washes of light.

Light Source

- **LED Power:** 200W
- 200W LED Warm White (3200K)
- **CRI:** Ra ≥ 90

Power Supply

- **Voltage:** AC100-240V
- **Maximum Power:** 200W

Optics

- **Dimmer:** 0~100% linearly adjustable
- **Zoom Scale:** 15-50°
- LED Lifetime Over 50,000 hours

Features

- **House Material:** Aluminium alloy
- **House Color:** Black
- 3-Pin and 5-Pin DMX in and out

Control

- **Control Mode:** DMX, Auto run and Master/Slave
- 1 or 3 channel DMX profiles

Working Environment

- **Environment Temperature:** -30°C~40°C
- **IP Grade:** IP20

Dimesions

- **Weight:** 19 lbs.
- 17.5 inches x 9 inches x 7.2 inches

Photometric Data

200W 15° Degree

	CENTER BEAM LUX	FIELD WIDTH
3' Feet	141536	0.3
6' Feet	38063	0.5
9' Feet	17119	0.8
12' Feet	9804	1.0
15' Feet	6430	1.3
18' Feet	4473	1.6
21' Feet	3318	1.8
24' Feet	2539	2.1
27' Feet	2026	2.4
30' Feet	1571	2.6
45' Feet	748	4.0

200W 50° Degree

	CENTER BEAM LUX	FIELD WIDTH
3' Feet	29831	0.9
6' Feet	8809	1.9
9' Feet	4026	2.8
12' Feet	2389	3.7
15' Feet	1580	4.7
18' Feet	1145	5.6
21' Feet	884	6.5
24' Feet	728	7.5
27' Feet	602	8.4
30' Feet	498	9.3
45' Feet	249	14