



JNR MINIFRESNEL 100MZ-W adopts 100W warm white COB LED which features high brightness and stability. It is made of a new type of high temperature strength of cast aluminum casing with nice outlook. The fixture is designed and manufactured strictly following CE standards, complying with international standard DMX512 protocol. It' s available independently controlled and linkable with each other for operation. And JNR MINIFRESNEL 100MZ-W is applicable for large-scale live performances, theater, studio, nightclubs and discos.



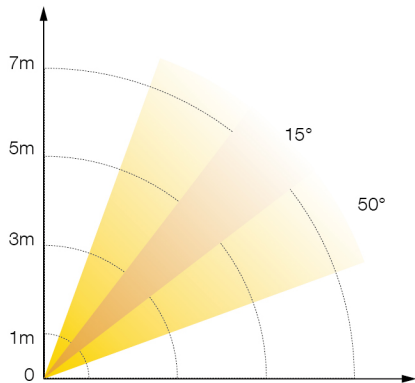
## JNR MINIFRESNEL 100MZ-W

■ JNR-8178A

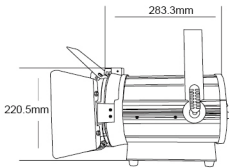
### Specification

- Input Voltage: AC90-260V 50/60Hz
- LED Quantities: 100W COB LED(warm white)
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 1/2 DMX channels USITT DMX-512
- Power Consumption: 130W
- Dimensions: 560(D)\*564(W)\*528(H)mm
- Packing Dimensions: 320(D)\*365(W)\*320(H)mm
- Net Weight: 5kg
- Gross Weight: 6.5kg

**Light Output** (FC=LUX × 0.0929)



	15°	50°		
FC/LUX	30908	3393	1277	698
	14257	2022	783	386
Diameter	ø 0.3m ø 0.9m	ø 0.8m ø 2.8m	ø 1.3m ø 4.7m	ø 1.8m ø 6.5m



**Detail**

- 100W COB LED(warm white), 50,000 hours
- Color Rendering Index(CRI): Ra ≥ 90
- High efficiency fresnel lens
- Flat and even spot image with soft edge
- Manual zoom system from 15°-50°
- Housing made by rugged, die cast aluminum alloy
- Thermally insulated rear handle
- Thermally insulated knobs and single aluminum handle for installing
- Barn door included
- Color frame as optional
- 0-100% Smooth and precise linear dimmer
- Two dimmer modes available
- 25T/sec high speed shutter/strobe effect with variable speed
- Preset variable/random strobe and dimming pulse effect
- DMX512, master-slave, and sound control or auto operation
- 1/2 DMX channels USITT DMX-512
- 4-Button LCD display
- Powercon connector IN/OUT
- Power switch available with fuse
- 3-Pin XLR connectors IN/OUT
- Low noise fan integrated with copper liquid cooling system
- -20-45 C Max ambient temperature
- IP20
- 1\*Safety attachment point