

Theatre Spot 300

TS-300 CW/WW



(CW)



(WW)

Light Source

1 × 300W CW LED (CW)
1 × 300W WW LED (WW)

Zoom Range

15°-53°

Acme

THEATRE SPOT 300



Main Features

Light source: 1 × 300W CW LED (CW)
1 × 300W WW LED (WW)

Color Temperature Output of Fixture:

5500±200K (CW)

3200±200K (WW)

Motorized focus

Zoom Range: 15°-53°

Manual linear dimming

4 dimming curves, 2 optional dimming speed

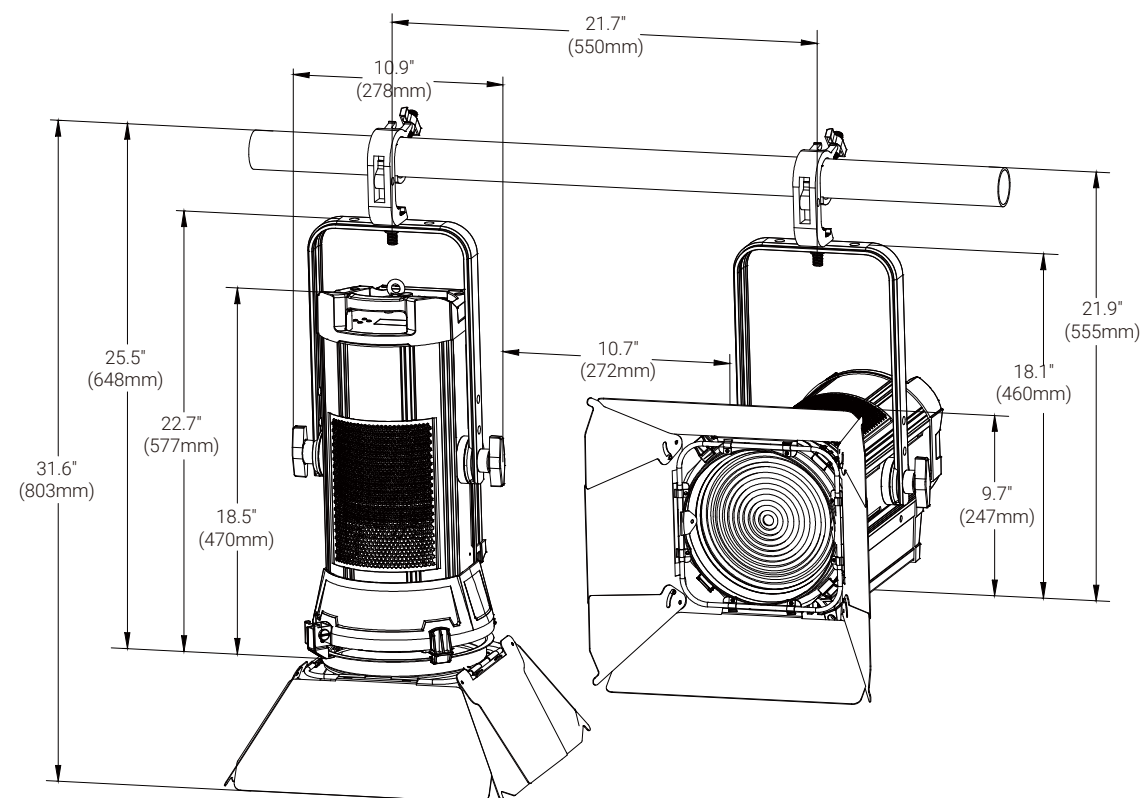
Smooth dimming 0~100%

Low noise under 35dB @ 1m

Rotating barndoor, rotating bracket with limiting function

Flicker free management

Technical Specifications



Light Source

- Light source: 1 × 300W CW LED (CW)
1 × 300W WW LED (WW)
- Color Temperature Output of Fixture:
5500±200K (CW)
3200±200K (WW)
- Life expectancy: 20000 hours* manufacturer specification

Optical System

- Advanced optical system to ensure image quality, clear and sharp
- High-efficiency zoom optical system, ratio 1:3.5
- Zoom Range: 15°-53°
- CRI: CW≥95, WW≥95
- CQS: CW≥93, WW≥94
- TLCI: CW≥97, WW≥97

Control

- 4 touch button control panel
- Display: LCD display
- Protocols: DMX, Show Mode, Manual, Art-Net
- DMX Protocol Modes: 2
- Control channels: 2/3
- Firmware Upgrade: Upgrade via DMX link

Electrical and Connectors

- Power supply with electronic auto-ranging
- Input Voltage Range: 100–240Vac; 50/60 Hz
- Power Consumption: 400W
- Power In/Out: Power Connector in/out (TRUE1 type)
- Data In/Out: 5-pin XLR
- Art-Net Input: RJ45

Fixture Specification

- Fixture Dimensions:
473 x 278 x 264 mm (18.6" x 10.9" x 10.3")
Weight: 10.0 kg (22.0 lbs)

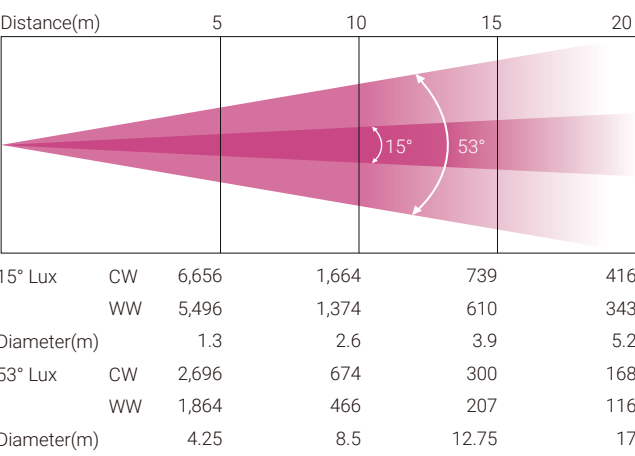
Work Environment

- Maximum Ambient Temperature: 40°C
- Maximum Surface Temperature: 65°C
- Minimum Operating Temperature: 0°C
- Protection Rating: IP20

Installation

- Horizontally or vertically mounting
- Universal working position
- The feet support with 3 locking points
- Safety cable attachment point

Photometric (Images)



Specifications subject to change without notice.