Ovation FTD-55WW

A track-mounted, warm white LED Fresnel-style fixture projecting a bright, beautifully soft field of light with a manual 20°–75° zoom and included barn doors for precise beam control. Ideal for museums, art galleries, retail environments, and other architectural applications requiring high-quality, adjustable accent lighting.

- Renders colors accurately with a high CRI of 91 and a consistent 3200 K color temperature.
- Features a manually adjustable zoom providing a flexible field angle from 30° to 69°.
- Provides virtually silent operation suitable for noise-sensitive retail and architectural environments.
- Delivers smooth, flicker-free dimming for precise intensity control via standard track dimmers.
- Houses a powerful Fresnel optic system within a compact 3-inch track-mountable body.
- Includes removable barn doors to precisely shape the beam and reduce unwanted light spill.

SPECIFICATIONS

Optical

Light Source: 1 LED (WW) 36 W, (740 mA), 3200 K, 50,000 hours life expectancy

Color Temperature (at full): 3200 K

CRI: 91

Beam Angle: 18° to 56°

Field Angle: 30° to 69°

Zoom Range: 20° to 75°

Lumens (30°): 795

Lumens (69°): 1,920

Illuminance:

Illuminance (30°): 279 lux @ 5 m

Illuminance (69°): 100 lux @ 5 m

Dynamic Effects

Dimmer: Electronic

Zoom: Manual

Construction / Physical

Dimensions: 10.87 x 6.81 x 6.53 in (276.3 x 173 x 166 mm)

Weight: 4 lb (1.9 kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 3.26 in (83 mm)

Connections

Power Connection: Track Type H

Cable Length (power): 1.5 ft (0.45 m)

Control

Control Protocol: Dimmer

Electrical

Input Voltage: 120 VAC, 60 Hz

Input Voltage: 230 VAC, 50 Hz

Power and Current: 31 W, 0.257 A @ 120 V, 60 Hz

Power and Current: 30 W, 0.133 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET

IP Rating: IP20, dry location

Required Accessories

Global Track (110v Version), EUTRAC (220v Version)

Optional Accessories

Color Blending Filters: DF60X1D, DF20D

What's Included

Ovation FTD-55WW
Track adaptor
Gel Frame
Barn Doors