Media Technology & Solutions Pvt. Ltd.

# Inventory Catalogue

Email: info@sslmediatech.com | Tel: 022-23811823 | Mob: +91- 9820022984

# F.A.L. Opera MMD 2500 Follow Spot

The F.A.L. Opera 2500, a powerful and reliable follow-spot light designed to deliver exceptional performance on any stage or event. Equipped with a highperformance Osram HMI 2500/DE or Philips MSR 2500W/HR lamp, it offers brilliant color temperatures of 6000K and 5600K respectively, while ensuring long-lasting reliability with low power consumption.

With a zoom angle that can be easily adjusted between 5° and 9°, the SSL Opera 2500 allows precise beam width control for various applications. Its variable electronic dimmer provides seamless intensity adjustment from 0% to 100%.

Designed for ease of use and durability, this follow-spot light features forced cooling via axial and turbine fans, maintaining optimal performance during prolonged use. The sturdy extruded aluminum and steel plate housing with an epoxy paint finish ensures protection for internal components, maintaining a consistent IP20 protection rating.

With its versatile operating position and auto-compensating yoke, the SSL's Opera 2500 facilitates smooth movement and precise positioning. Ideal for theaters, concerts, live events, and broadcasts.



## **Technical Specifications**

Specification	Details
Power Supply	230V 50Hz (240V and/or 60Hz to order)
Power Consumption	3500VA at 230V (including internal power factor correction)
Lamp	HMI 2500/DE (Osram) or MSR 2500W/HR (Philips)
Color temperature	6000K for HMI, 5600K for MSR
Socket	G 38
Lamp Life	500 hours (manufacturer's rating)
Lamp Adjustment	Easy lamp adjustment via external screws
Color Changer	Front mounting colour changer with 5 positions for 200mm dichroic or gel
Zoom	Beam Angle: Variable between 5° - 9°
Dimmer, Black-Out	Variable dimmer from 0% to 100%
IRIS	Iris included as standard. In the same position, it is possible to mount the optional gobo holder (PF 815) which accepts standard M size gobos (external 66mm image 50mm)
Ventilation	Forced cooling via axial and turbine fans
Housing	Extruded aluminium and steel plate with epoxy paint finish
	Easy access for cleaning internal projector parts
Protection rating	IP20
Operating Position	The projector may be used at +/- 16° from the horizontal
Movement	Auto-compensating yoke facilitates smooth movement



Maximum ambient temperature for operation	35° C
Weight	Projector: 45kg
	Ballast / Power supply unit: 30kg
	Color changer: 3.8kg
Reference Norm	CE

### Dimensions



#### Photometrics

