



PROFILE 350 6C

HIGH CRI 6-COLOR LED
FLAT UNIFORM FIELD
HIGH FIDELITY COLOR MIXING
3000K - 8000K CT RANGE



- 350W RGB+ALC LED Engine
- High CRI≥95, TLCI 95 (CT CH)

- Freq Adjustment & Dimmer Curves
- Durable Metal Construction

PROFILE 350 6C is a premium, all-metal framing profile fixture that combines the familiar form factor of the industry-standard profile with the advanced performance of a high-CRI 6-color LED engine. The result is a smooth, flat field of illumination with outstanding consistency and accuracy for the most demanding lighting applications. Powered by a 350W RGBALC (Red, Green, Blue, Amber, Lime, Cyan) LED source with a variable color temperature range of 3000K to 8000K, it delivers exceptional brightness, precise color reproduction, and rich, high-fidelity color mixing across the

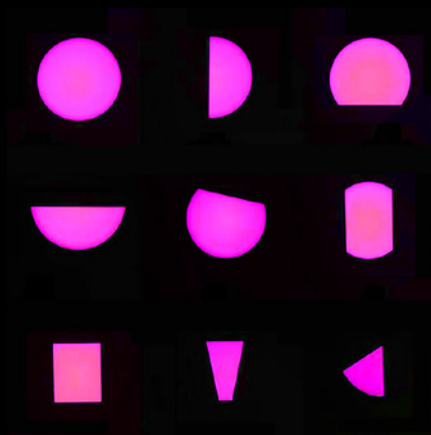
spectrum. Designed for professional theatre, broadcast, live event, and architectural environments, the fixture features power input and output connections that enable multiple units to be linked together, reducing cabling requirements and eliminating the need for traditional dimmer infrastructure. For added flexibility, the interchangeable barrel design is compatible with most major framing profile systems, allowing seamless integration into existing lighting inventories.

Applications

- Broadcast Studio
- Theatrical Venues
- Architectural Projects
- Corporate Logos
- Convention Rooms
- Retail Promotions
- Houses of Worship
- Gala & Event Lighting
- Concert & Stage



Spot Lighting



Beam Shaping



Gobo & Logo Projection

TECHNICAL SPECIFICATIONS

Control and Programming

Modes: DMX, RDM, Auto, Manual
DMX Channel: 2/8/12

Optics

Light Source: 350W RGB+ALC COB LED
(Red, Green, Blue, Amber, Lime, Cyan)
Color Temperature: 3000°K - 8000°K
Field Angle: According to Installed Lens
Beam Shaping: 4-manual Shutter Blades
LED Life: 50,000 Hours
Dimming: 0-100% Linear, 5 Curves + Custom
Benchmarks: CRI≥95, TLCI 95 (CT Channel)
CRI 85 (Full On)

Included Accessories

Choice of: 19°, 26°, or 36° Lens
Edison to PowerCON Cable
Gel Frame
Safety Cable

Optional Accessories

Other Lens Options
Gobo Holder, Adjustable Iris, Truss Clamp

Power Requirements

Peak Power Consumption: 440VA
Mains: AC 100-240V, 50/60Hz
Power Linking: 6 Units maximum

Connections

Data: Locking 5-pin XLR in/out
Power: Seetronic PowerCON in/out

Physical

Environmental Rating: IP20
Dimensions (LxWxH): 700 x 270 x 263 mm
Construction: Die-Cast Aluminum, Black
Weight: 9.2 kg (20.2 lbs)

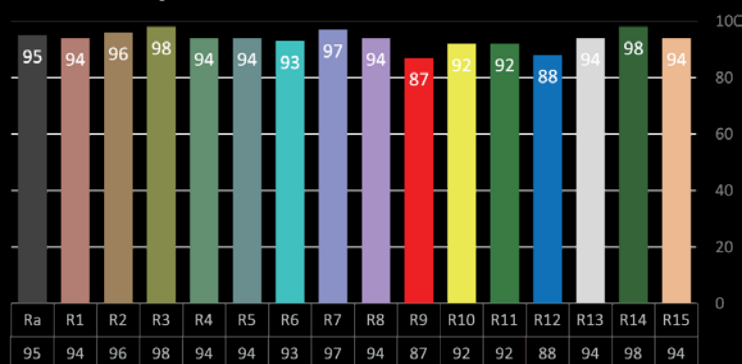
Thermal

Intelligent Fan, Forced Ventilation
Studio Power Mode - Silent (200W Limit)
Operating Temperature: -10°C to +40°C

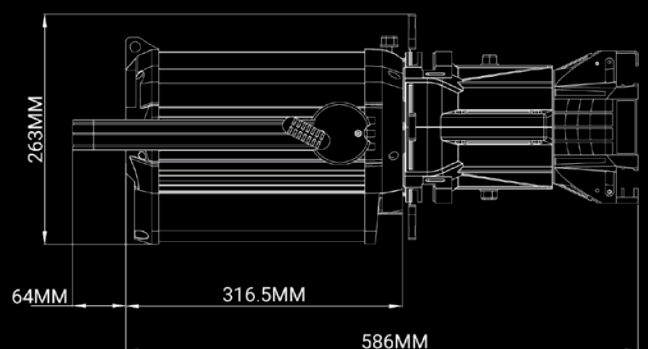
Warranty

2-year Limited Warranty
(parts & labor)

Color Temperature Channel-CRI



Dimensions (mm)



www.lumiosled.com



Designed and Engineered in

