

33143

Showtec Performer 2500 Fresnel Q6 MKII



350 W RGBALC-colour Theatre & Studio LED Fresnel

EAN: 8717748617644



The Showtec Performer 2500 Fresnel Q6 MKII is a 350-watt RGBALC LED Spot with a high CRI and silent operation, making it suitable for theatrical and studio applications. It projects a bright, soft field of light with a manually adjustable 10°-60° zoom range. The 6-colour LED Engine (RGBALC) with 16 preset colours creates a natural-looking colour temperature due to its 90% CRI. The 0-100 % dimmer function and colour engine of the Performer 2500 Fresnel Q6 MKII can be controlled with DMX or manually via the control panel. An optional 4-leaf barndoor can be used to manually shape the beam.

Special features:

- 350 W RGBALC LED Fresnel
- For theatrical and studio applications
- 16 preset colours
- Colour temperature range of 1800-10000 K
- Manually adjustable zoom range 10°-60°

Specifications:

Source

Light Source Type	LED
Light Source Quantity	1
Light Source Power	350 W
LED Colour Type	RGBALC
Refresh Rate (Max.)	25 kHz
Luminous Flux (Total)	12180 lm
CRI	98
Minimum CCT	1800 K
Maximum CCT	10000 K

Optical

Beam Angle Minimum (Circular)	10°
Beam Angle Maximum (Circular)	60°
Field Angle Minimum (Circular)	18°
Field Angle Maximum (Circular)	88°

Control and Programming

Control Mode	DMX
DMX Channels	3 / 6 / 7 / 9 / 10 / 13 / 20
Protocols	DMX
Display	LCD

Dynamic Effects

Dimmer	0-100 %
Strobe	0-25 Hz

Electrical Specifications and Connections

Power Supply	100-240 V AC 50/60 Hz
Power Consumption	350 W
Power Connector In	Power Pro True
Power Connector Out	Power Pro True
DMX Connector	XLR 5P In/Out
DMX Connector In	XLR 5P
DMX Connector Out	XLR 5P

Mechanical Specifications

Length (mm)	470 mm
Width (mm)	380 mm
Height (mm)	450 mm
Weight	9.8 kg
IP Rating	IP20 Rear
Housing	Aluminium die-cast
Colour	Black

Product Properties

Cooling	Axial fan
---------	-----------

Thermal Specifications

Maximum Ambient Temperature	40°C
Minimum Ambient Temperature	0°C
Maximum Surface Temperature	70°C
Minimum Operating Temperature	0°C

Included Items

Included Cables	Power Pro True Cable
-----------------	----------------------

Product Accessories:

<u>33161</u>	Barndoor for Performer 2500 Fresnel Black Eight-leaves Metal Barndoor
<u>33163</u>	Filter Frame for Performer 2500 Series Aluminium Colour Filter Frame
<u>70147</u>	Safety Cable 4 mm - with Safety Ring
<u>75101</u>	50 mm Fast Coupler SWL: 150 kg - aluminium - black