



STUDIOCOBFC

150W full colour COB PAR with parabolic reflector



LIGHT SOURCE

150W
COB RGB LED



BEAM ANGLE

60°, 30° (inc)
15° (opt)



CONNECTIVITY

DMX512



IP RATING

20

STUDIOCOBFC is a powerful, incredibly versatile and full colour LED PAR. Fusing the old and the new, it pairs a full colour COB LED source with a traditional parabolic reflector to deliver a proper PAR replacement with a homogenised output, single shadow and flexible lens options.

Variants



STUDIOCOBFCBK

Black housing



STUDIOCOBFCR

Chrome housing



STUDIOCOBFCWH

White housing

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 150W COB RGB LED
- Luminous flux: 2163lm
- Lux: (60°) 400.6lux @3m full

OPTICS

- Beam angle: 60°
- Lens type: dichroic parabolic reflector in combination with HD fresnel lens
- Additional optics: 30° (inc) - 15° (opt)

COLOUR SYSTEM

- Colour mixing: RGB/FC
- Colour wheel: virtual colour wheel with presets

CONTROL

- Protocols: DMX512
- DMX channels: 3 / 5 / 8channel

ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1-28 Hz, electronic
- Selectable PWM: 600~25K Hz

ELECTRICAL

- Power consumption (at 230V): 140W
- Output (at 230V): 12 units on a single power line

PHYSICAL

- Signal connection: XLR 3p+5p IN/OUT connectors
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 262x190x371mm
- Weight: 4.5kg