

### **TECHNICAL SPECIFICATIONS**

### LIGHT SOURCE

Source: 150W COB RGB LFD

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

# **STUDIOCOBFC**

150W full colour COB PAR with parabolic reflector



LIGHT SOURCE









150W COB RGB LED 60°, 30° (inc) 15° (opt)

DMX512

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







### **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



#### **TECHNICAL SPECIFICATIONS**

### LIGHT SOURCE

- Source: 100W high-power white LED
- CT: 3100K - CRI: 94 - R9: 72
- Luminous flux: 5221lm Other: TLCI (Qa):96.5

# **OPTICS**

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

### CONTROL

- Protocols: DMX512
- DMX channels: 1 / 2 / 5channel

# **STUDIOCOBTU**

100W tungsten white COB PAR with parabolic reflector













100W high-power

60°, 30° (inc) 15° (opt)

DMX512

STUDIOCOBTU is a powerful and incredibly versatile LED PAR. Fusing the old and the new, it pairs a 3100K 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





#### **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): 102W
- 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