



STUDIOCOBPLUSTW

165W IP65 rated tunable white COB LED PAR



LIGHT SOURCE

165W
tunable white LED



BEAM ANGLE

(on-board) 18°
(inc.) 38° - (opt) 60°



CONNECTIVITY

DMX512, RDM



IP RATING

65 for outdoor events

STUDIOCOBPLUSTW is a powerful, incredibly versatile and IP65 rated LED PAR. Fusing the old and the new, it pairs a 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



STUDIOCOBPLUSTWBK

Black housing



STUDIOCOBPLUSTWWH

White housing

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 165W tunable white LED
- CT: WW 3000K - CW 6000K - ALL4300K
- CRI: WW/CW >95
- Luminous flux: (18°) 5741, (38°) 5383lm
- Lux: (18°) WW 1537lux - CW 2208lux - ALL 3559lux @3m

OPTICS

- Beam angle: (on-board) 18°, (inc) 38°, (opt) 60°
- Lens type: dichroic parabolic reflector in combination with HD fresnel lens
- Additional optics: flood (without lens), 38° (inc)

COLOUR SYSTEM

- Colour mixing: tunable white
- CTC: CTC control through independent DMX channel

CONTROL

- Protocols: DMX512, RDM
- DMX channels: 2 / 4 / 7channel

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: Seetronic XLR 5p IN/OUT connectors
- Power connection: Seetronic powerKon waterproof IN/OUT connectors
- IP rating: 65 for outdoor installations
- Dimensions (WxHxD): 259x187x370mm
- Weight: 4.9kg



STUDIOCOBPLUSTU

150W IP65 rated tungsten white COB LED PAR



LIGHT SOURCE

150W
tungsten white LED



BEAM ANGLE

(on-board) 18°
(inc.) 38° - (opt) 60°



CONNECTIVITY

DMX512, RDM



IP RATING

65 for outdoor events

STUDIOCOBPLUSTU is a powerful, incredibly versatile and IP65 rated LED PAR. Fusing the old and the new, it pairs a 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



STUDIOCOBPLUSTUBK

Black housing



STUDIOCOBPLUSFTUWH

White housing

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 150W tungsten white LED
- CT: 3000K
- CRI: >90
- Luminous flux: (18°) 8419, (38°) 7837lm
- Lux: (18°) 5873lux @3m

OPTICS

- Beam angle: (on-board) 18°, (inc) 38°, (opt) 60°
- Lens type: dichroic parabolic reflector in combination with HD fresnel lens
- Additional optics: flood (without lens), 38° (inc)

CONTROL

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

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): 141W
- Output (at 230V): 12 units on a single power line

PHYSICAL

- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Power connection: Seetronic powerKon waterproof IN/OUT connectors
- IP rating: 65 for outdoor installations
- Dimensions (WxHxD): 259x187x370mm
- Weight: 4.95kg