## BTI-CYCLO

## DESCRIPTION

Powerful IP65 full color LED cyclorama! Can be used for background and footlight on both in/outdoor stages.

## **FEATURES**

- > A very compact but powerful IP65 full color LED cyclorama with (HxV) 83°x51° beam angle.
- Colors background of in/outdoor theatre stages:
  - > Uplighting to 3m high @1m distance
  - > Uplighting to 6m high @2m distance
- Can also be fixed to the ceiling for downlighting!
- Perfect as footlight on in/outdoor theatre stages, to soften heavy shadows from overhead lighting!
- No more need for separate white and color projectors, BTI-CYCLO does it all:
  - > Perfect WHITE with high CRI > 95Ra and CCT presets
  - Rich COLOR selection with color presets!
- The CCS Color Calibration System completely eliminates the color differences between different batches, while this cyclo also works perfectly together with our existing BT-THEATRE HD2:
  - > The same CCT presets for white, ranging from 1800K to 10000K!
  - The same 48 calibrated color presets (according to LEE<sup>®</sup> / ROSCO<sup>®</sup> numbering)
- > Based on a 160watt 6-color RGBALC LED-cluster (Red, Green, Blue, Amber, Lime, Cyan).
- > Silent operation, thanks to passive cooling: NO cooling fan present!
- > Can be used in full standalone mode without any need for DMX (museums, exhibition booths, ...).
- > DMX-controlled: 6 different channel modes for maximum flexibility.
- RDM-functionality for easy remote setup: DMX addressing, channel mode, ...
- > Flicker free TV-recordings thanks to the adjustable high LED-refresh rate!
- > Two dimmer settings with different behavior & speed.
- > Manual control for dimming, colors, CCT & zoom.
- > OLED display for easy navigation through the settings menu!
- > In case of DMX failure, you can choose between blackout and freeze mode
- > Lock function to avoid unwanted altering of the settings.
- > Lightweight but rugged housing.
- > PowerCON TRUE1 compatible in/outputs for easy daisy chaining.
- > Thanks to a special conversion kit, the 3pin DMX in/outputs can be easily converted to 5pin XLR!













## TECHNICAL SPECIFICATIONS

**General : Dimensions (cm)**  $53 \times 17 \times 11 \text{ (WxDxH)}$ 

General: Weight (kg)

**General : Powerinput** AC 100 - 240V, 50/60Hz

General : Energy LabelNoGeneral : Power consumption W160General : ColorblackGeneral : DisplayOLED

**General : Fixation** included omega bracket

**General: IP rating** outdoor

**Control : Modes** standalone fixed, manual, DMX

DMX, RDM **Control: Protocol Control: programmable** Yes **Control: upgradable software** Yes **Control: minimum DMX channels** 3 **Control: maximum DMX channels** 20 **Light: lamp socket** No **Light: Lux** 56 (@5m) **Light: lamp** LED **Light: min. color temperature (K)** 1800 **Light:** max. color temperature (K) 10000

Light: CRI 95

**Light : colors** Amber, Lime, RGBALC

**Light: mix colors** Yes

**Light : functions** manual zoom

Light: max. beam angle (°) 83 Light: max. refresh rate (kHz) 25

Connections: input

3 pin XLR, 5 pin XLR, rdm,

PowerCon® TRUE1 or compatible

Connections: output

3 pin XLR, 5 pin XLR, rdm,
PowerCon® TRUE1 or compatible

BRITEQ

**EANCode** 5420025660518

**SKU** B06051

**Brand** 







