# BT-THEATRE 150EZ

# МкЗ

#### DESCRIPTION

Very powerful 150Watt LED theater spot with motorized 12.5° to 56.2° zoom and excellent very low noise cooling. Behaves like a halogen Fresnel, thanks to redshift / amber drift effect!

### **FEATURES**

- > Extremely powerful LED theater spot with electronic zoom: 12.5° to 56.2° beam angle.
- > The 150W warm white 3200K LED produces an incredible light output that even easily outperforms traditional 1kW halogen theatre projectors!
- > This new Mk3-version with redshift / amber drift effect, behaves exactly like a traditional halogen Fresnel!
- > Excellent photometric characteristics: CRI / Ra >97, TLCI >97, CQS >95, Rf >95, R9 >97!
- > Color frame for use of color filters and eight-leaf barndoor included.
- No more heavy and expensive dimmer packs needed!
- > Reworked cooling system for extremely silent operation, low LED temperature and very stable light output.
- > LCD-display to navigate easily through the reworked setup menu!
- > DMX-controlled: 7 different channel modes (8bit and 16bit dimming) for maximum flexibility.
- Prepared for wireless DMX: just plug-in an optional WTR-DMX DONGLE!
- > Flicker free TV-recordings & no high-pitch dimmer noises, thanks to HF PWM dimming: up to 20kHz!
- Manual dimming & zoom/focus control: easy projector alignment on the stage + use on exhibition booths.
- > The lamp behavior can be continuously adjusted from led to halogen.
- > Four dimmer curves: linear, square, inverse square, S-curve.
- > In case of DMX failure, you can choose between blackout and freeze mode.
- > RDM-functionality for easy remote setup: DMX addressing, channel mode, ...
- > Lock function to avoid unwanted altering of the settings.
- > Default factory settings + user settings can be saved/loaded.
- > 3 & 5pin DMX in/outputs + **PowerCON TRUE1** compatible in/outputs for easy daisy chaining.
- > The hanging bracket can be equipped with our "omega bracket small".









## TECHNICAL SPECIFICATIONS

**General : Dimensions (cm)** See drawing

**General: Weight (kg)** 9.8

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

General : Energy Label No
General : Power consumption W 160
General : Color black
General : Display LCD

**General : Fixation** optional omega bracket, M12

**General: IP rating** indoor

Control: Modes standalone fixed, manual, DMX,

Master/Slave

**Control : Protocol** DMX, Wireless DMX, RDM

Control : programmableNoControl : upgradable softwareYesControl : minimum DMX channels1Control : maximum DMX channels9Light : lamp socketNo

**Light : Lux** 3141 (@ 5 meter, beam 12.5°)

Light: lumen output max (Im) 9178
Light: lamp COB
Light: min. color temperature (K) 3150
Light: max. color temperature (K) 3250
Light: CRI 97
Light: colors Warm

**Light : colors** Warm white **Light : mix colors** No

Light : functionsmotorized zoomLight : zoomrange12.5° - 56.2°

Light: max. refresh rate (kHz) 20

**Connections: input** 

**Connections: output** 

3 pin XLR, 5 pin XLR, wireless

DMX optional, usb, rdm,

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

TRUE1 or compatible

**Brand** BRITEQ

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