

BT-THEATRE 200TW

B06030

DESCRIPTION

Powerful 200W LED theater / TV Fresnel with tunable white ranging from 2800K to 6000K, combined with exceptional photometric / price ratio and good light output!

FEATURES

- Powerful 200W LED theater Fresnel with **adjustable CCT**.
- Dual LED (100W 2800K + 100W 6000K) for tunable white with CCT ranging from 2800K to 6000K !
- The perfect all-round projector for TV-work, theatre, rental, exhibition booths!
- Exceptional photometric / price performance: CRI/Ra > 96, TLCI > 98, CQS > 96, Rf > 94, Rg > 100 (@3000K)
- Manual beam angle adjustment: 12° ~ 56° (field angle: 20° ~ 67°)
- Manual CCT presets while used in standalone: 2800K, 3000K, 3200K, 4000K, 4300K, 5600K, 6000K
- Color frame for use of color filters and eight-leaf barndoor included.
- No more heavy and expensive dimmer packs needed!
- Very silent operation: temperature controlled, low noise cooling fan.
- LCD-display to navigate easily through the setup menu!
- Manual or DMX-controlled: 5 different channel modes (8bit & 16bit dimming) for maximum flexibility.
- Can be used 1 channel DMX mode, with CCT-preset of your choice.
- Prepared for wireless DMX: just plug-in an optional WTR-DMX DONGLE ! (Briteq® code: B04645)
- Flicker free TV-recordings thanks to adjustable LED refresh rate: 600 Hz to 4800 Hz!
- Manual dimming & zoom/focus control: easy projector alignment on the stage + use on exhibition booths.
- Selectable lamp behavior: halogen lamp (slow) or led (fast).
- Four dimmer curves: linear, square, inverse square, S-curve.
- In case of DMX failure, you can choose between manual, blackout and freeze mode.
- RDM-functionality for easy remote setup & monitoring: DMX addressing, channel mode, temperature, ...
- Lock function to avoid unwanted altering of the settings.
- Default factory settings + user settings can be saved/loaded.
- 3 & 5pin DMX in/outputs + PowerCON® compatible in/outputs for easy daisy chaining.



CCT 2800K

SEAMLESS CCT-CONTROL

CCT 6000K

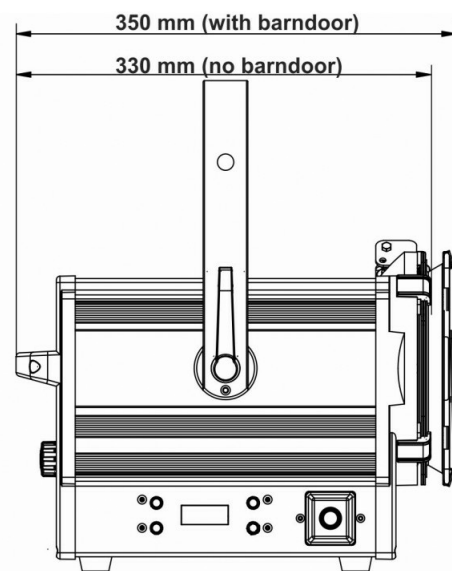
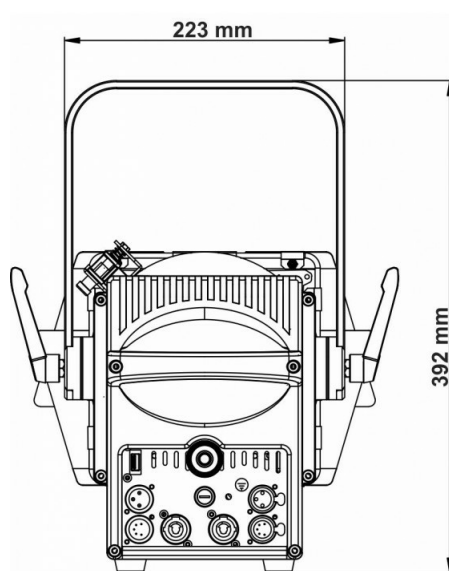
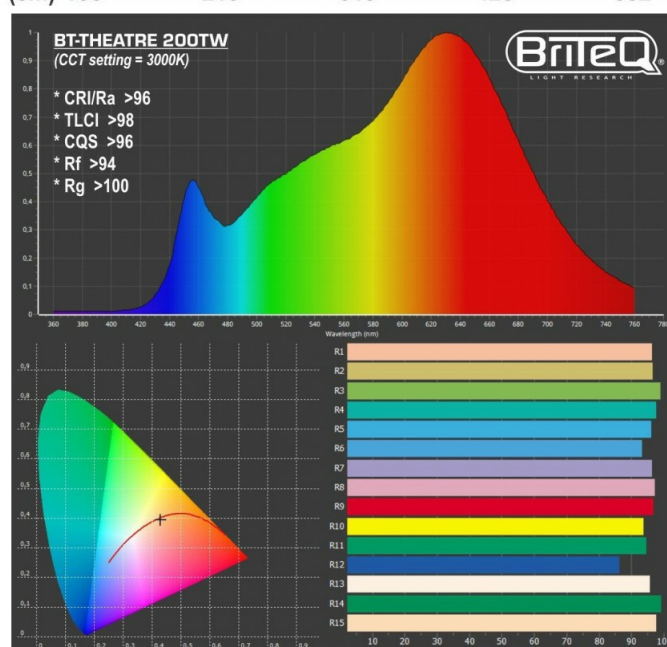
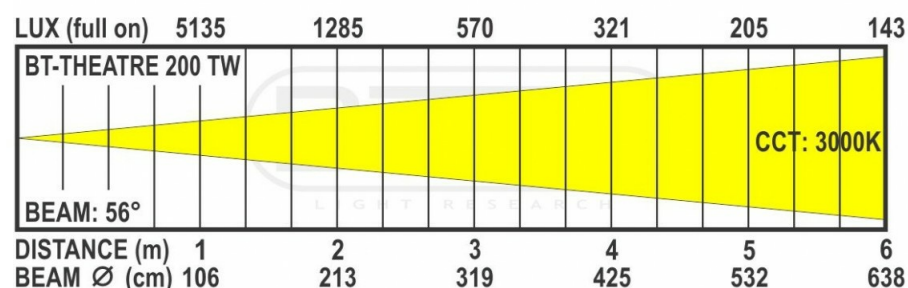
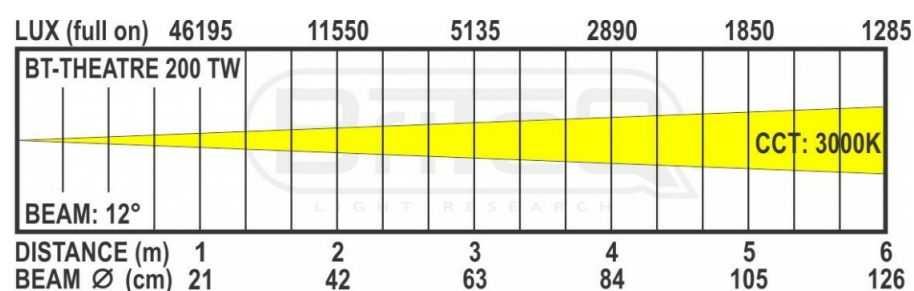


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TECHNICAL SPECIFICATIONS

| | |
|---|---|
| General : Application | Theatre |
| General : Series | N/A |
| General : Dimensions (cm) | See drawing |
| General : Weight (kg) | 7.2 |
| General : Powerinput | AC 100 - 240V, 50/60Hz |
| General : Energy Label | No |
| General : Power consumption W | 105 |
| General : Color | black |
| General : Display | LCD |
| General : Fixation | M12 |
| General : IP rating | indoor |
| Control : Modes | standalone, manual, DMX |
| Control : manual | Yes |
| Control : Master/Slave | No |
| Control : SMART-DMX | No |
| Control : Standalone | fixed |
| Control : programmable | No |
| Control : upgradable software | Yes |
| Control : maximum DMX channels | 5 |
| Light : lamp socket | none |
| Light : Lux | 1850 (@ 5m beam 12°) |
| Light : lamp | COB |
| Light : min. color temperature (K) | 2800 |
| Light : max. color temperature (K) | 6000 |
| Light : CRI | 95 |
| Light : colors | White, Cold white, Warm white |
| Light : mix colors | Yes |
| Light : functions | manual focus, manual zoom |
| Light : min. beam angle (°) | 12 |
| Light : max. beam angle (°) | 56 |
| Light : min. refresh rate (kHz) | 0.6 |
| Light : max. refresh rate (kHz) | 4.8 |
| Connections : input | 3 pin XLR, 5 pin XLR, PowerCon®, usb |
| Connections : output | 3 pin XLR, 5 pin XLR, PowerCon®, usb |
| Brand | BRITEQ |
| EANCode | 5420025660303 |



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