



## BT-THEATRE 400TW

400W LED theatre/TV spotlight with adjustable white from 2800K to 6000K

Référence: B06045

**990,00 € inc. VAT**



#### Technical specifications:

- Dual LED (200W 2800 K + 200W 6000 K) for adjustable white with CCT from 2800 K to 6000 K
- Outstanding photometric performance/price:
  - CRI/Ra > 96
  - TLCI > 98,
  - CQS > 96
  - Rf > 94
  - Rg > 100 (3000 K)
- Motorized beam angle adjustment, DMX-controlled: 11° ~ 56° (field of view: 20° ~ 67°)
- Manual CCT presets for stand-alone use:  
2800 K, 3000 K, 3200 K, 4000 K, 4300 K, 5600 K, 6000 K

#### Features :

- Manual or DMX control: 6 different channel modes (8bit & 16bit dimming) for maximum flexibility
- Can be used in 1-channel DMX mode, with the CCT preset of your choice
- Prepared for wireless DMX: simply connect an optional DONGLE WTR-DMX
- Flicker-free TV recordings thanks to adjustable LED refresh rate: 600 Hz to 4800 Hz
- Manual dimming & zoom/focus control: easy alignment of spotlight to stage + use on exhibition stands









#### Other features:

- Extremely quiet operation: temperature-controlled, low-noise cooling fan
- LCD display for easy menu navigation
- Selectable lamp behaviour: halogen lamp (slow) or LED (fast)
- Four gradation curves: linear, square, inverse square, S-curve
- In the event of DMX failure, choice between manual, blackout and freeze modes
- RDM functionality for easy remote configuration and control: DMX addressing, channel mode, temperature, ...
- Lock function to prevent unwanted parameter changes
- Factory default and user settings can be saved/loaded
- 3 and 5-pin DMX inputs/outputs + powerCON-compatible inputs/outputs for easy daisy-chaining

## Caractéristiques

|                             |                                    |
|-----------------------------|------------------------------------|
| <b>Brand</b>                | Briteq                             |
| <b>Controllable colours</b> | Dynamic white, White presets (CCT) |
| <b>Protection class</b>     | IP20                               |
| <b>Protocole</b>            | DMX, RDM, Wireless DMX             |

## Références compatibles

|   |   |   |   |   |
|---|---|---|---|---|
|  <p><b>PROJECTOR CASE<br/>4</b></p> <p><b>749,00 € inc.<br/>VAT</b></p> <p>Réf: B03285</p> |  <p><b>ULTRA CLAMP<br/>black</b></p> <p>Réf: B06600</p>                                  |  <p><b>FAST CLAMP<br/>Black V2</b></p> <p><b>17,50 € inc.<br/>VAT</b></p> <p>Réf: B02684</p> |  <p><b>FIRMWARE<br/>UPDATER 2+</b></p> <p><b>109,00 € inc.<br/>VAT</b></p> <p>Réf: B05019</p> |  <p><b>BT-THEATRE<br/>YOKE ADAPTER-2</b></p> <p><b>36,90 € inc.<br/>VAT</b></p> <p>Réf: B06036</p> |
|  <p><b>BT-THEATRE<br/>SOFT2</b></p> <p><b>39,00 € inc.<br/>VAT</b></p> <p>Réf: B06049</p> |  <p><b>WTR-DMX<br/>DONGLE</b></p> <p><b>59,00 € inc.<br/>VAT</b></p> <p>Réf: B04645</p> |  <p><b>BT-THEATRE<br/>YOKE</b></p> <p><b>159,00 € inc.<br/>VAT</b></p> <p>Réf: B06021</p>   |   |   |

## Galerie photos



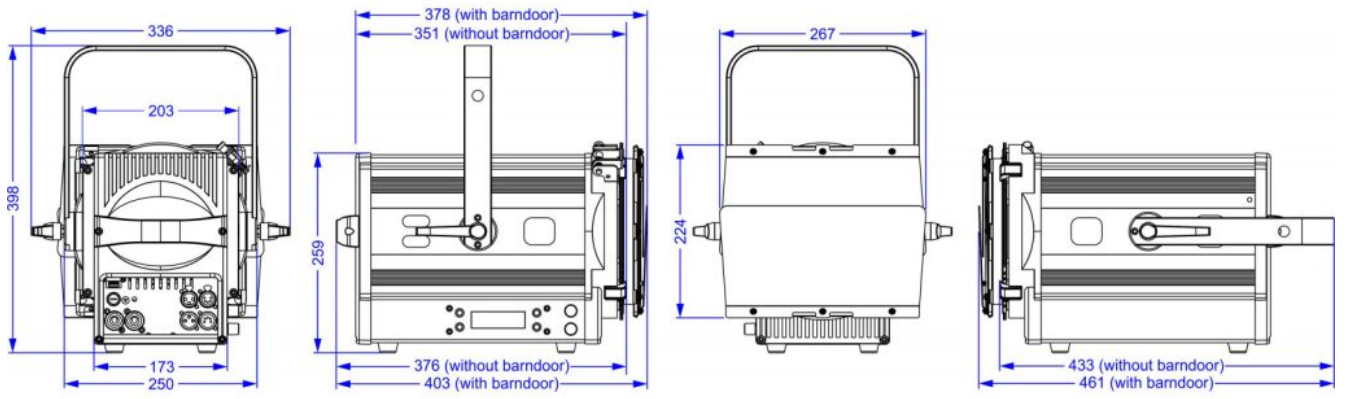




CCT 2800K

SEAMLESS CCT-CONTROL

CCT 6000K

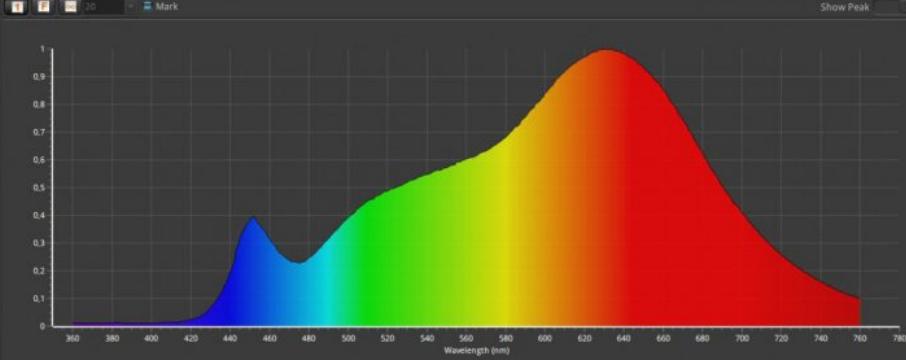




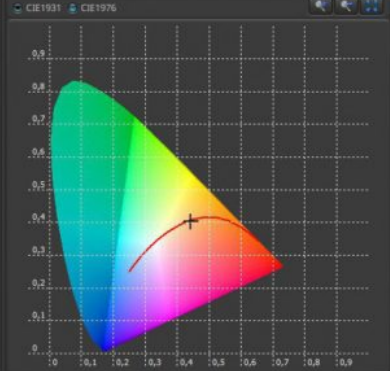
# BT-THEATRE 400TW

Tunable White

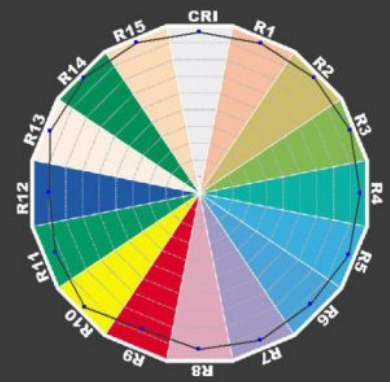
SPECTRUM



CIE1931/CIE1976

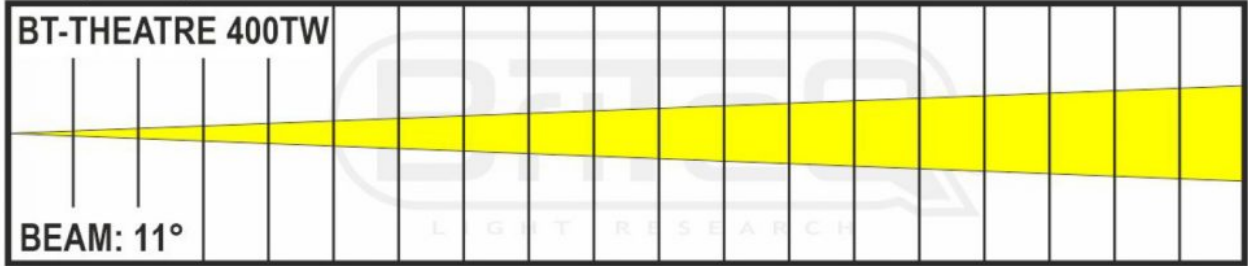


CCT 2906K  
CRI 97,4  
TLCI 97,8  
x 0,4424  
y 0,4037





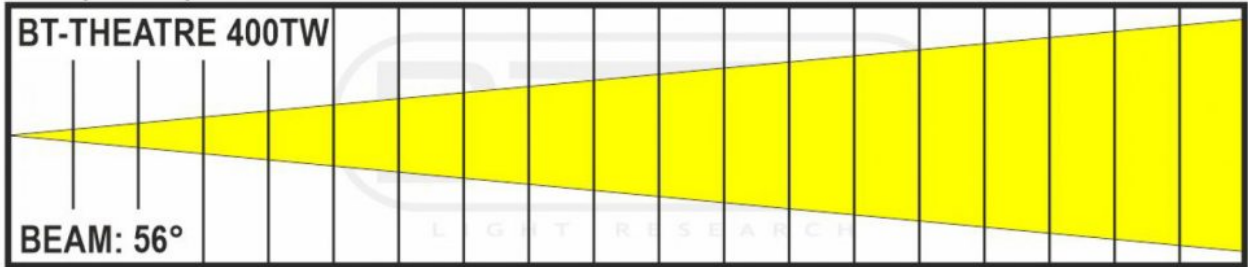
LUX (full on) 132000      33000      14670      8250      5280      2062



|              |    |    |    |    |    |     |
|--------------|----|----|----|----|----|-----|
| DISTANCE (m) | 1  | 2  | 3  | 4  | 5  | 8   |
| BEAM Ø (cm)  | 19 | 38 | 58 | 77 | 96 | 154 |

### CCT-setting: 3000K

LUX (full on) 10800      2700      1200      675      432      169



|              |     |     |     |     |     |     |
|--------------|-----|-----|-----|-----|-----|-----|
| DISTANCE (m) | 1   | 2   | 3   | 4   | 5   | 8   |
| BEAM Ø (cm)  | 106 | 213 | 319 | 425 | 532 | 851 |