BT-THEATRE 250EZ

06016

Description

Extremely powerful 250 Watt LED theater spot with electronic 10°-50° zoom.

Features

- Extremely powerful LED theater spot with electronic 10° ~ 50° zoom.
- The incredible light output easily outperforms traditional 2KW halogen theatre projectors!!!
- 250watt LED, warm white 3200K with high CRI-factor (>92) for natural colors.
- Color frame for use of color filters and four-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!
- DMX-controlled: 6 different channel modes (8bit and 16bit dimming) for maximum flexibility.
- Flicker free TV-recordings thanks to 3.6kHz LED refresh rate!
- Manual dimming & zoom/focus control: for easy alignment of the projectors on the stage.
- 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.
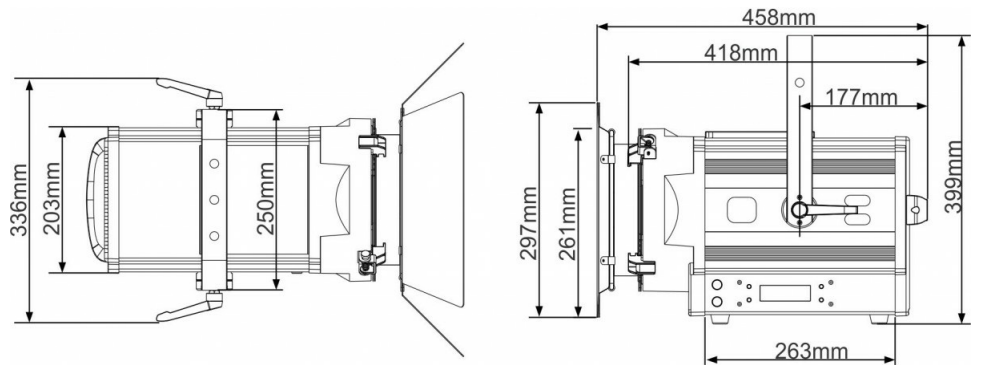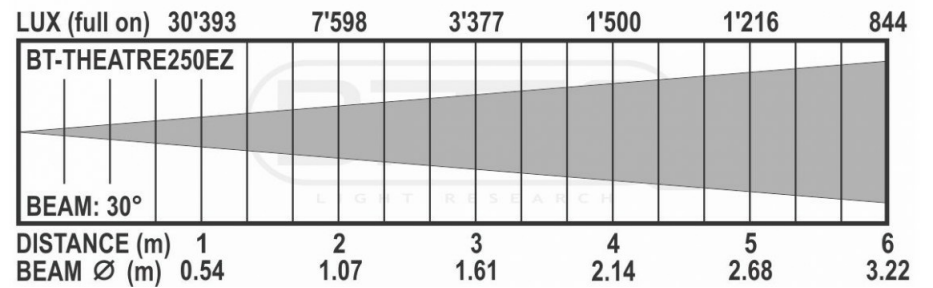- 3 & 5pin DMX in/outputs + Neutrik PowerCON in/outputs for easy daisy chaining.
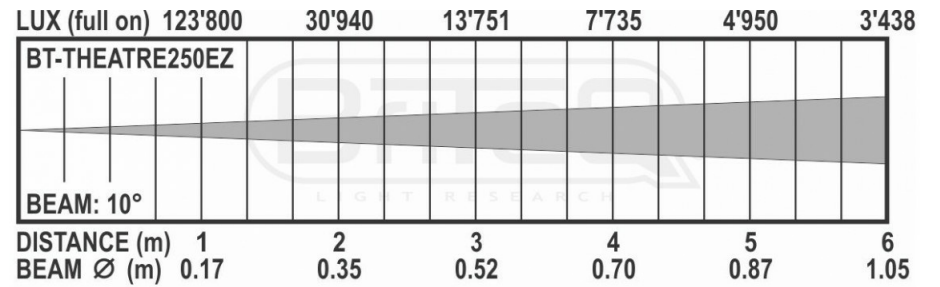
Specifications

General : Application	Stage & Rental, Theatre
General : Weight (kg)	6.2
General : Powerinput	AC 100 - 240V, 50/60Hz
General : Energy Label	No
General : Power consumption W	250
General : Color	black
General : Display	No
General : Fixation	optional standard clamp
General : IP rating	indoor
Control : manual	Yes
Control : Master/Slave	Yes
Control : DMX M/S	No
Control : Standalone	fixed
Control : programmable	No
Control : upgradable software	No
Light : lamp socket	none
Light : lamp	LED
Light : min. color temperature (K)	3200
Light : max. color temperature (K)	3200
Light : CRI	92
Light : colors	Warm white
Light : mix colors	No
Light : zoom	Motorized
Light : iris	No
Light : frost filter	No
Light : min. beam angle (°)	10
Light : max. beam angle (°)	50
Light : min. refresh rate (kHz)	1.2
Light : max. refresh rate (kHz)	1.2
Connections : input	3 pin XLR, 5 pin XLR, powercon
Connections : output	3 pin XLR, 5 pin XLR, powercon
Brand	BRITEQ
EANCode	5420025660167
Discontinued	No

BT-THEATRE250EZ — BEAM: 10°

LUX (full on)	123'800	30'940	13'751	7'735	4'950	3'438
DISTANCE (m)	1	2	3	4	5	6
BEAM Ø (m)	0.17	0.35	0.52	0.70	0.87	1.05

BT-THEATRE250EZ — BEAM: 30°

LUX (full on)	30'393	7'598	3'377	1'500	1'216	844
DISTANCE (m)	1	2	3	4	5	6
BEAM Ø (m)	0.54	1.07	1.61	2.14	2.68	3.22

336mm
203mm
250mm
458mm
418mm
177mm
399mm
297mm
261mm
263mm

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