BEAM MOVING HEAD

CHALLENGER BEAM

Part no. B05570 EAN 5420025655705

Professional BEAM headlamp equipped with a 200 W LED and an AURA effect with 36 pixel-controlled RGB LEDs. Ideal for dynamic light shows thanks to its 2.8° beam angle, rotating prisms and multiple control modes.



PRODUCT PAGE ONLINE

jb-systems.eu/challenger-beam

Manuals, compatible accessories and updates — scan the code or click the address.

Technical specifications

Protection class	**IP20**
Controllable colours	**14 colors**
Function	**13 fixed gobos, 24-facet rotating circular prism, 8-facet rotating round prism, Motorized focus, Motorized frost effect**
Protocol	**DMX, Wireless DMX**
Power	**200 W**
Lamp type	**LED**

Overview

Powerful, affordable BEAM headlamp with 200 W high-power LED

AURA effect with 36 pixel-controlled RGB LEDs, using macros

Clear, powerful 2.8° beam delivering 110,500 lux at 5 m

Two separate bidirectional rotating prisms, which can be combined for impressive effects:

8-facet prism

24-facet prism

0-100% dimming and various strobe effects

Gobo wheel with 13 fixed + open gobos

Color wheel with 14 colors (including multi-color) + open

Motorized Frost (on/off)

DMX-controlled focus

High-performance built-in programs for constantly changing light shows

Multiple operating modes:

DMX control via 5, 23 or 27 channels

Sound-activated stand-alone mode via internal microphone

Master/slave mode :

Synchronized shows in stand-alone mode

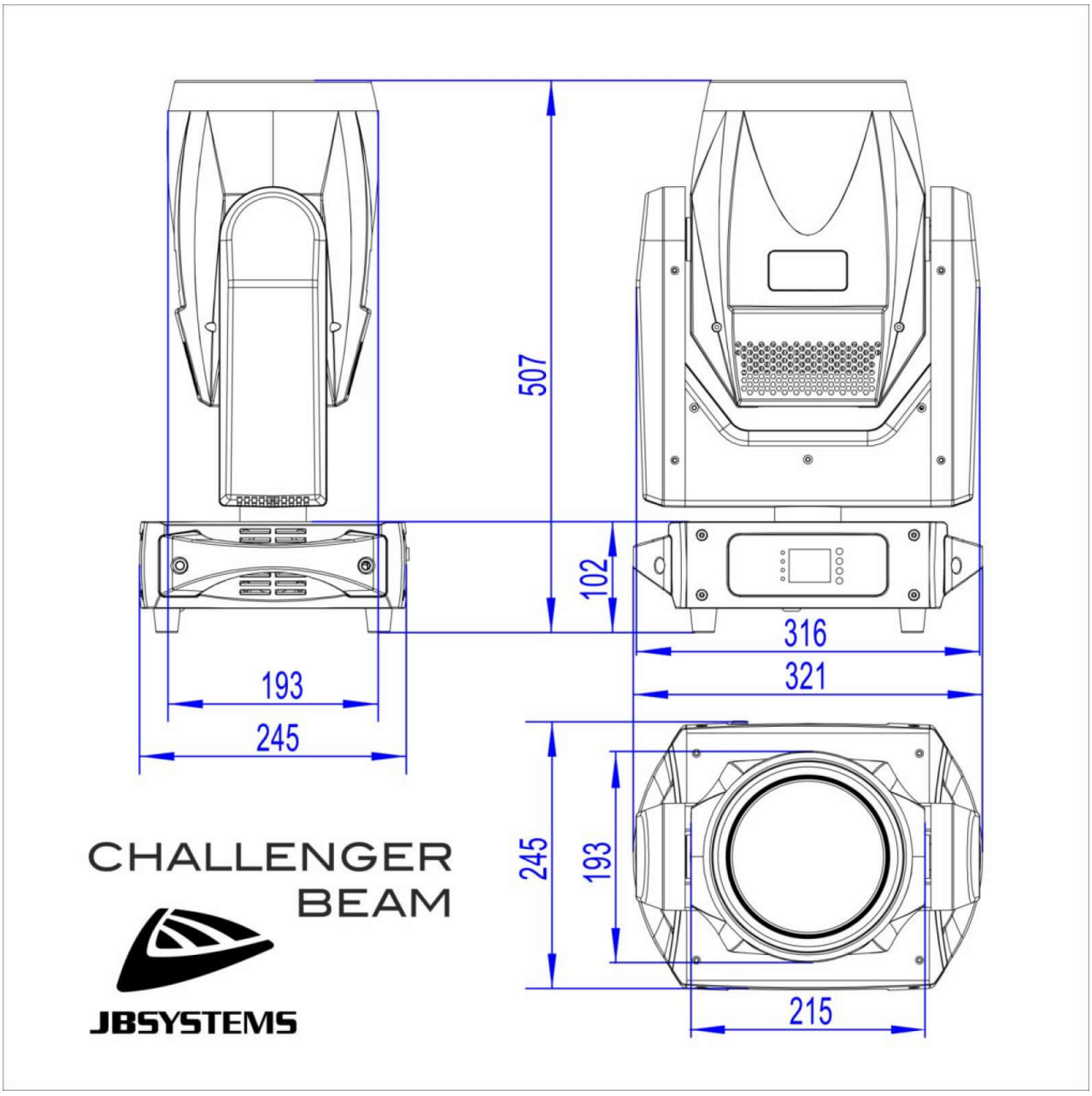
Simple 5-channel SMART-DMX (audio-controlled pan/tilt + DMX-controlled functions)

Prepared for wireless DMX: compatible with optional WTR-DMX dongle (Briteq order code: B04645)

Color LCD display for easy menu navigation

XLR 3-pin and XLR 5-pin connectors for DMX input and output

Dimensions


507
102
316
321
193
245
245
193
215
CHALLENGER
BEAM
JBSYSTEMS

Compatible accessories



WTR-DMX DONGLE

B04645



FIRMWARE UPDATER

B04319



CASE FOR 2xCHALLENGER

B03308

Photo



Photo



Photo



Photo



Photo


JBSYSTEMS
CHALLENGER BEAM
DMX OUT
DMX IN
POWER OUT
MAX 10A
POWER IN

Photo



Photo



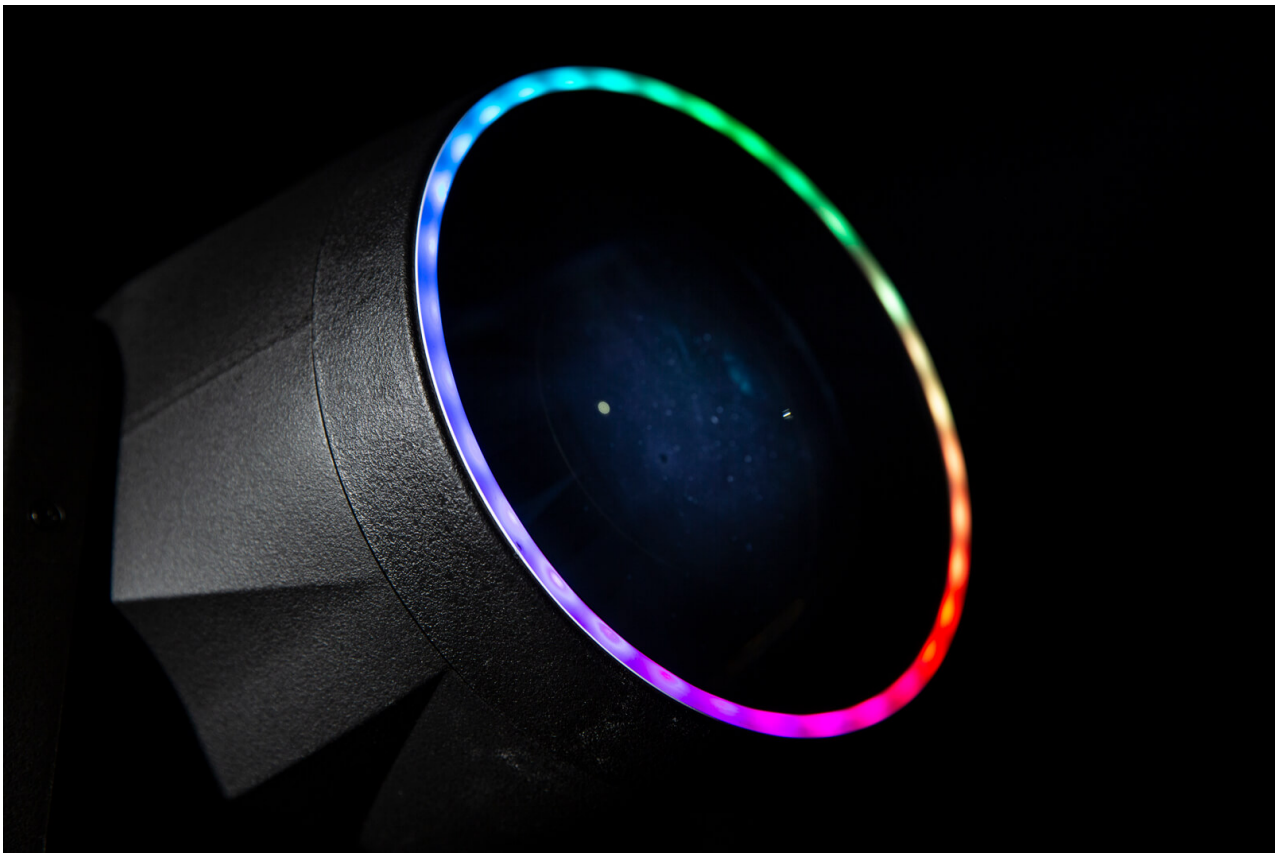
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JBSYSTEMS
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SLAVE
DMX
SOUND
Dmx Address Led: 32°C
001
MasterSlave
23Chan.
MENU
ENTER
CHALLENGER BEAM

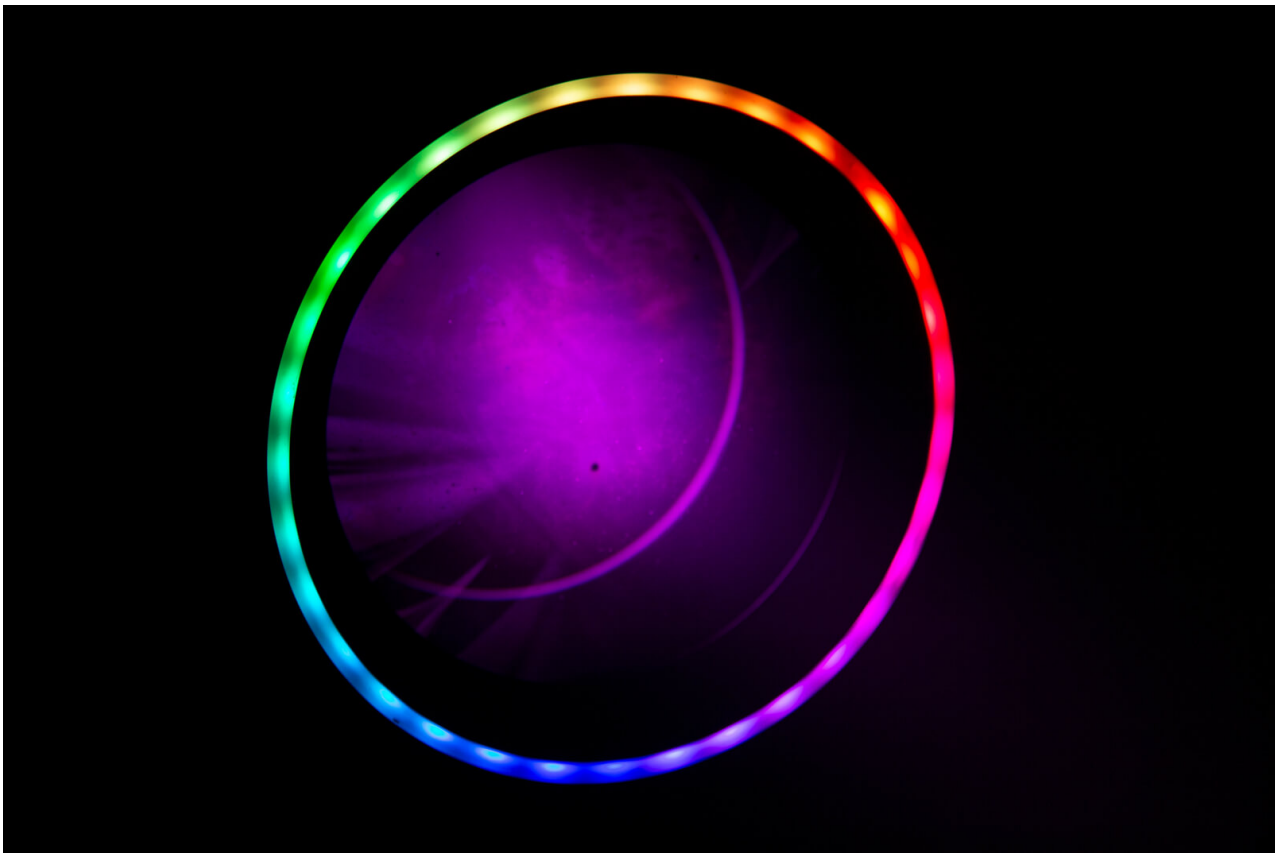
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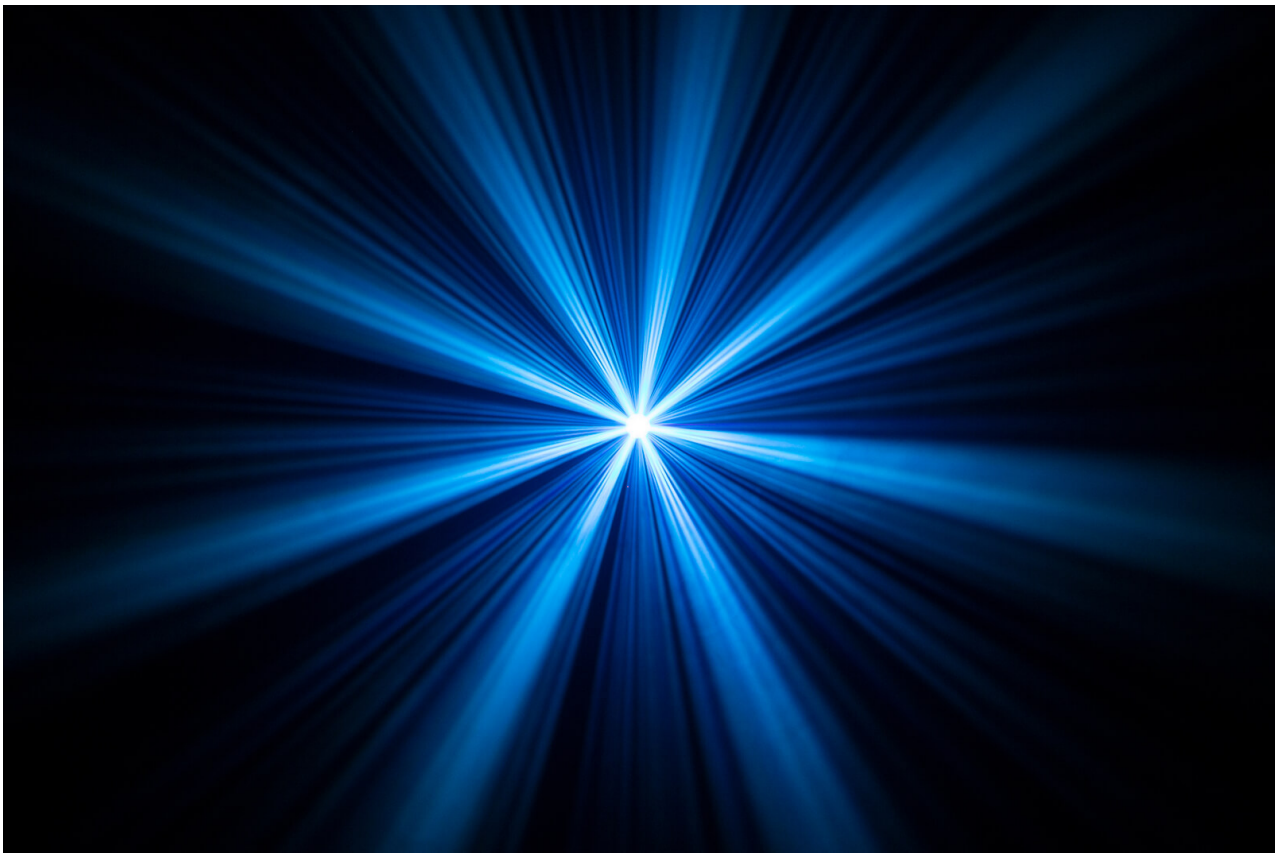
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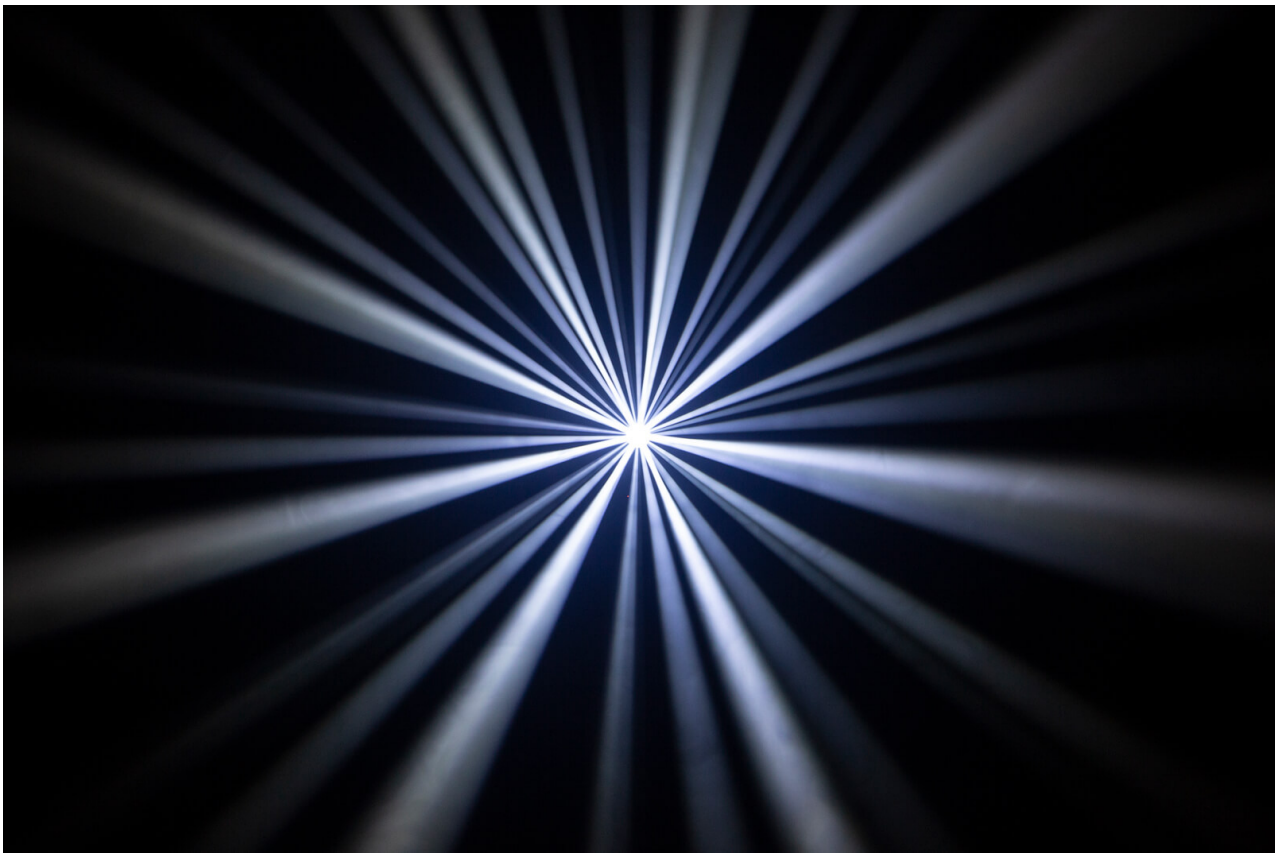
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