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# VG-CB400W-C-D High Power 400W Bicolor Motorize Zoom LED Fresnel Spot Light

• This new designed television projector fresnel spotlight equips high power 400W(200+200W) bicolor LED lamps as the light source, it's energy saving. And it uses high efficiency optical lens, light soft. It's a best choice for film and television performances, studio and other places.







## **Features**

- The internal adopts full copper radiator large area, good heat dissipation, ensure the lifespan of the LED Lamps;
- Through efficient optical lenses, with special heat dissipation design, make the light is downy, small stray light, no glare, eyes more comfortable;
- Use the LED video projector scheme, the light energy saving 80%;
- Because of almost no infrared radiation, it has greatly improve work environment;
- High CRI and very fine flood spot light which is very suitable for studio room or TV station;
- The light output can reach to 200W fully.



# **Technical Specification**

## **Light Sources**

·LED: 1pc 400W Bi color COB LED Lamps

·Lifespan: 500,000h

·Color: from CW to WW, 3200K-5600K adjustable

## **Optics**

·Beam angle: 15-60degree

·Dimmer: 0-100% linear dimmer

·CRI: Ra>95/97

·Color temperature: 3200K-5600K

## **Light Output**

·Optimal projection distance: 5-30m

·Light output: always 200W

## Control

·Control mode: DMX-512; Auto run

·DMX channel: 5CH, 6CH

·Color control: fixed 3200K, 4500K, 5600K

·Display of control panel: LCD display + 4 buttons

#### **Power Supply**

·Related voltage: AC100V-240V, 50/60Hz

·Related power: 250W

#### Construction

·Body dimension: D455\*W265\*H292mm

·Net weight: 7kg

·Shell color: black

·Shell material: aluminium die casting

## **Working Environment**

·Working temperature: -25-40°C

·Cooling: copper tube convector + mute fan

·Protection rating: IP20

#### **Standard Configuration Spare Part List**

·Cable: 1pc 3-pin DMX cable, 1pc power cable with plug

(America standard, Euro standard, or other standard)

·Barn door: 1pc stand barn door

·User manual: English version user manual

## **Optional Configuration Spare Parts List**

·Clamps: different style clamps optional (choose from

VanGaa homepage "Accessaries series")

·Safety rope: different size safety ropes optional (choose

from VanGaa homepage "Accessaries series")

·Stand: 1.5m hand change stand, 2.4-4m hand change stand

## **Package**

·Carton board package size: 510\*320\*370mm(1pc/carton)

 $\cdot$ N.W/G.W/V.W: 7kg/10kg/13kg

·Flight case package size: 745\*640\*650(4pcs/flight case)

·Net weight of flight case: 30kg

·N.W/G.W/V.W: 24kg/54kg/63kg

·Flight case package size: 1100\*640\*650(6pcs/flight case)

·Net weight of flight case: 34kg

 $\cdot$ N.W/G.W/V.W: 36kg/70kg/92kg

## **Selling Maintain Spare Parts List**

·Switching power supply: VG-CB400W-C-D-P

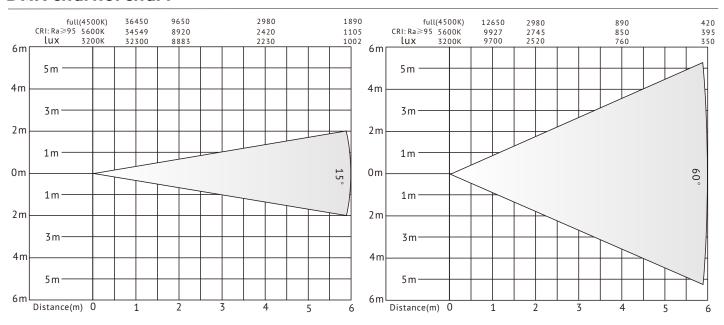
·LED lamp board: VG-CB400W-C-D-L

·Main board: VG-CB400W-C-D-M

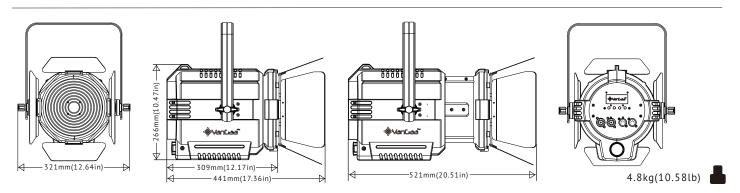
·Drive board: VG-CB400W-C-D-D



## **DMX** charnel chart



# **Dimension**



# Different side

