



## VG-DL450 450W LED TV Studio Fresnel Continuous Daylight

• To meet the high request of the TV, Studio and some other places need the long time using daylight, we have designed this new 450w led daylight. This daylight equips high power 400W 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.

## Technical Specification

### Light Sources

LED: 1pc 400W COB LED Lamps

Lifespan: 500,000h

Color: CW, WW optional

### Optics

Beam angle: 15-60degree

Dimmer: 0-100% linear dimmer

Diameter of fresnel lens: 240mm

Material of the lens: acrylic (glass is not acceptable)

### Light Output

Luminous flux: 5190

Illuminance: 5600 Lux (6m 15°)

Optimal projection distance: 5-20m

### Control

Control mode: DMX-512; Auto run

DMX channel: 2CH

Display of control panel: digital tube

### Power Supply

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

Related power: 450W

### Construction

Body dimension: D584\*W352\*H293mm

Net weight: 12kg

Shell color: black

Shell material: aluminium die casting

### Working Environment

Working temperature: -25-40°C

Cooling: Radiator and 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)

User manual: English version user manual

Optional Configuration Spare Parts List

Clamps: different style clamps optional (choose  
from VanGaa homepage "Accessories series")

Safety rope: different size safety ropes optional  
(choose from VanGaa homepage "Accessories series")

### Package

Carton box package size: 680\*420\*430  
(1 pc/carton)(1pc/carton) [f:21-11-25]

N.W/G.W: 12kg/15kg

Flight case package size: 770\*560\*390mm(2pcs/case)  
[yg:21-09-30]

N.W/G.W: 24kg/49kg

### Selling Maintain Spare Parts List

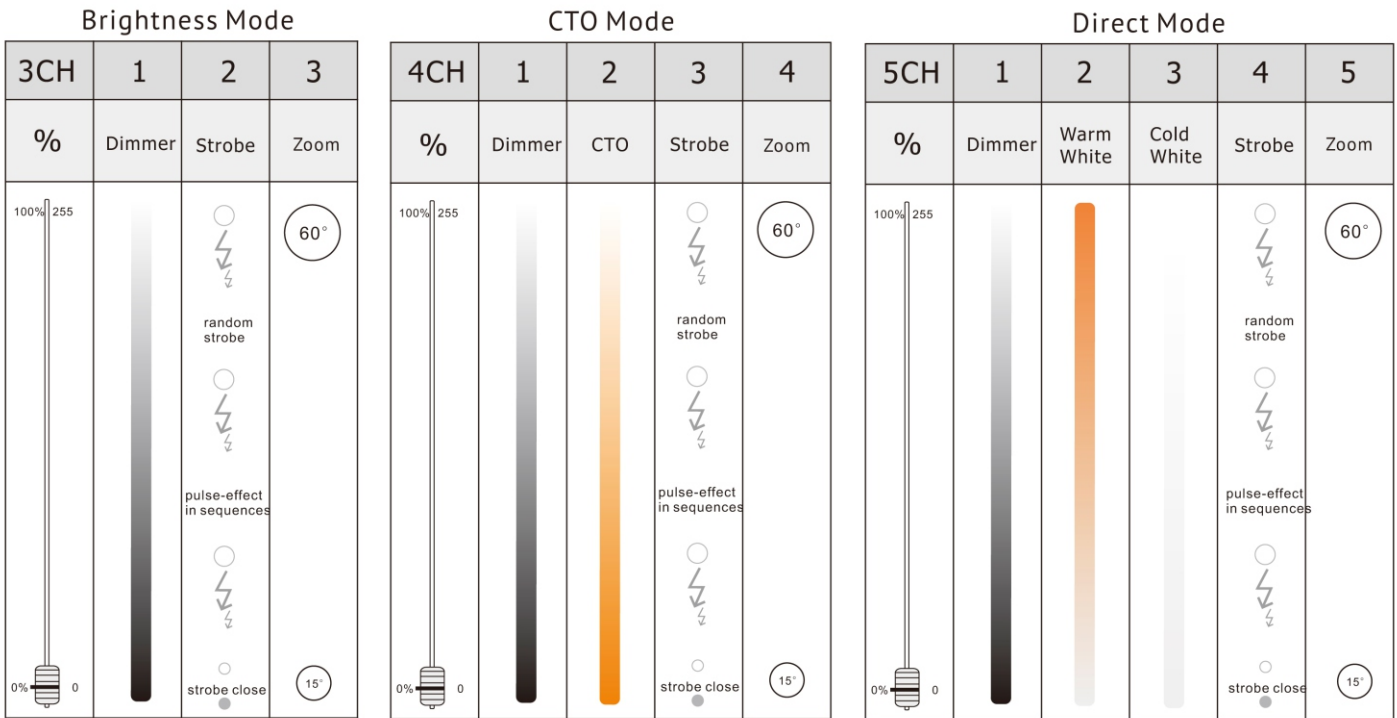
Switching power supply: VG-DL450-P

LED lamp board: VG-DL450-L

Main board: VG-DL450-M

Drive board: VG-DL450-D

## DMX Channel Layout



## LUX Chart

