



LIGHT IT LIKE IT



VH5 IP



Adopts OSRAM 420W lamp source
 Total luminous flux 18,500 lumens
 Beam Angle 1.5° ~46° zoom
 CCT 7600K
 IP65 rating, resistant to harsh environments such as rain, dust, and extreme temperatures, suitable for both indoor and outdoor applications

OPTAL

- Source: OSRAM 420W lamp
- Output: 18500 Lm
- Beam angle: 1.5 ~ 18°
- Spot angle: 3 ~ 38°
- Wash angle: 6 ~ 46°
- CCT: 7600K
- CRI: 80
- Lens diameter: 143 mm
- Source lifetime: 4000 H

EFFECT

- Strobe: 1~15Hz
- Rotation gobo wheel: 9 + 1
- Rotation gobo size: Outer diameter 17mm/Inner diameter 12mm/Thickness 1.1mm
- Fixed gobo wheel: 13 + 1
- Color wheel: 13 + 1
- CMY
- Prism: 6 linear + 8 fact prism
- Frost: 1

CONTROL & PROGRAM

- Channel: 27/30 CH
- Protocol: DMX512, RDM, ArtNet/sACN
- Data connector: 3PIN XLR, RJ45 In/Out
- Display: 1.8 inches touch screen, the operation panel has a rechargeable battery that allows you to access the menu to set the address code and make other settings without power on

SOFTWARE

- Via DMX signal to update
- Static waterproof fan, intelligent speed control
- Intelligent temperature protection to ensure LED service life

PAN & TILT MOVEMENT

- Pan: 540° or 630° 8bit/16bit
- Tilt: 270° 8bit/16bit

HOUSING

- Aluminum alloy structure + plastic (VO)
- Fan cooling
- Resistant to salt corrosion

POWER CONSUMPTION

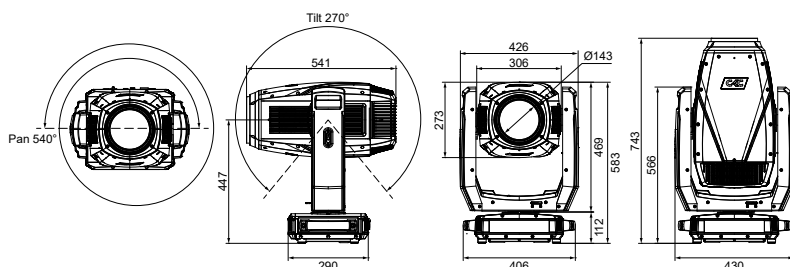
- Voltage: AC 100V~240V 50/60Hz
- Rated power: 660 W

OTHER

- IP rating: IP65
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

SIZE & WEIGHT

- Size: 430 × 290 × 743 mm
- N.W: 31.6 kgs



PHOTOMETRICAL DATA

Distance(m)	0	10	15	30	50
1.5~46° CRI: 80					
Lux 1.5° Diameter(m)		542600 0.26	221150 0.39	58600 0.79	20700 1.31
Lux 3° Diameter(m)		148800 0.52	60245 0.79	15690 1.57	5100 2.62
Lux 6° Diameter(m)		50800 1.05	22700 1.57	5645 3.14	2032 5.24
Lux 18° Diameter(m)		5159 3.17	3827 4.75	722 9.50	260 15.84
Lux 38° Diameter(m)		1980 6.89	1320 10.33	220 20.66	79 34.43
Lux 46° Diameter(m)		1310 8.49	578 12.73	145 25.47	

ROTATION GOBO



FIXED GOBO



COLOUR



PRISM



FROST

