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VR-95 | VR-110 | VR-114 | VR-134

USER MANUAL



VR-95/VR-110/VR-114/VR-134:

Characteristics:

- I.Composed of ultra bright chip LEDs with a lifespan of up to 50,000 hours. These LEDs have a standardized color temperature with a CRI and TLCI above 96.
- 2.The Factor Ring Series features our FACTORSOFT technology which is gentle on the eyes while providing clean, powerful, diffused light
- 3. The design includes an all-aluminum frame for better heat dissipation to help ensure a long product life.
- 4. The LCD screen displays real-time data for color temperature and brightness.
- 5.CNC precision production, standard interface
- 6. Fast and easy installation via integrated mount.
- 7. Easy to understand control buttons including useful shortcut buttons.
- 8. Flicker-free and uniformly dimmable from 10%-100% due to the PWM integrated design.
- 9. Color temperature adjustable from 2800K to 10000K.
- 10. Specially designed for use with professional broadcast cameras to light your subject and provide excellent eyelight.

Warnings:

- 1. Do not disassemble or modify the light.
- 2. Do not operate by wet hands; doing so may cause electric shock.
- Do not operate in environments near flammable gasses or volatile liquids as this may increase the risk of explosion/fire.
- 4. Do not operate in enclosed spaces where heat buildup can be extreme, such as a car on a sunny day. The increased heat may cause premature failure of the lighting unit.
- Do not damage, disassemble, twist or modify the power cord as it may increase the risk of fire or electric shock.
- 6. Do not place under heavy objects.
- 7. Keep the light clean with a soft, dry cloth.
- 8. Avoid impact to the LCD screen; impact may damage it.
- 9. Avoid dust and debris buildup as this will affect the illuminance and color temperature.
- 10. When using the accessories, please ensure that they are installed properly and securely to avoid damage to the light or accessories.

Packing list:



3 D-tap cable

VR-95/VR-110/VR-114/VR-134:

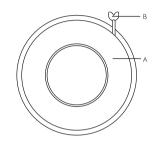
- ① Light ② Bag
 - 3ag
- Instruction manual

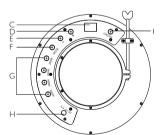
Optional Accessory:



Aluminum case for 4-light kit

Name of the parts





VR-95/VR-110/VR-114/VR-134:

- A Luminous surface
- B Screw pole for lens adapter
- C LCD display screen
- Increase button
- Decrease button
- F Function button
- © Color temperature shortcut buttons
- igoplus DC socket
- Power ON/OFF button

Specifications:

FACTOR VR series ring light

MODEL				
SIZE	VR-95	VR-110	VR-114	VR-134
LED	288pcs of ultra bright chip LEDs	320pcs of ultra bright chip LEDs	512pcs of ultra bright chip LEDs	512pcs of ultra bright chip LED
Illuminance	1120Lux/0.5m,298Lux/1m	1460Lux/0.5m,380Lux/1m	1460Lux/0.5m,380Lux/1m	1650Lux/0.5m,427Lux/1m
Beam angle	120°			
Color temperature	2800±150K~6500±200K			
CRI	Ra:95-98			
TLCI	≥96			
Power (LEDs)	15W	16W	16W	20W
Working voltage	AC100-240V,DC13-17V			
Dimensions	19.5x3.6CM	21x3.6CM	21.4x3.6CM	23.4x3.6CM
Weight	0.56kg	0.66kg	0.67 kg	0.74kg
Accessories	D-tap cable, bag			



Set-up instructions:

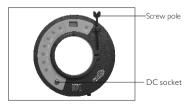
I.Remove light and screw pole from packaging. Mount the light onto the professional broadcast camera with the integrated mount; lock in place by the turning the screw pole clockwise to tighten the mount until secure.



2.Power supply

A D-tap cable is included with the light. Remove it from the packaging and connect to the DC socket on the light and to the D-tap socket on the camera battery .

(Note: Compatible with batteries featuring voltage between (DC13-17V).



Operating instructions

- I. Press the Power ON/OFF button once to turn the light on; press again to turn it off.
- 2. The brightness adjustment range is 10-100%, press the increase/decrease buttons to adjust the brightness. Brightness adjustment is the default function.
- 3.The color temperature can be adjusted by pressing the function button once; the four digits will flash to indicate that color temperature can now be adjusted. Press the increase/decrease buttons to adjust the color temperature.
- 4. Press the color temperature shortcut buttons to switch to the indicated color temperature. There are shortcut buttons for 2800K. 3200K. 3600K and 6500K.



All Fotodiox products are backed by a 24 month limited warranty.