

SWIT



VANGO-70

70W 1:1 DMX



VANGO-100

100W 2:1 DMX

Ultra Slim RGBW Edge Panel LED Light



Brigher RGBW

Time-Division Drive Tech

The regular RGB panels are high bright in CCT mode, but much lower in RGB color mode. While SWIT VANGO RGB lights adopts time-division RGBW drive technical, which greatly raised the brightness of RGB light comparing to white light.

Illuminance	Regular RGB lights	VANGO
CCT mode Max	100%	100%
Pure RED light	Approx. 20%	35% ↑
Pure GREEN light	Approx. 50%	80% ↑
Pure BLUE light	Approx. 9%	20% ↑



Control Panel

Hot keys, DMX512 in and out



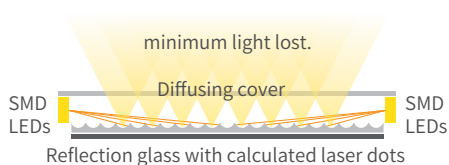
VANGO RGBW panel lights provide rich on-board operations with 3.5-inch color LCD and DMX IN & OUT sockets. The 4-pin XLR DC input supports 11-36V wide voltage and provide V-mount or Gold Mount plate to power by battery.



21mm Ultra Slim

Edge Mounted RGBW SMD

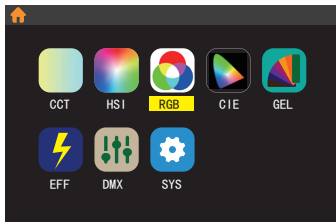
Mount the RGBW SMD-LEDs on the side frame of the light, to make the light only 21mm thickness with diffuser.



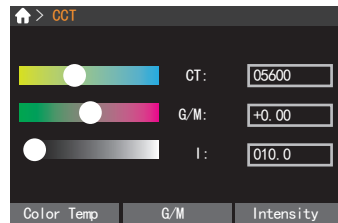


On-board 3.5-inch Color LCD

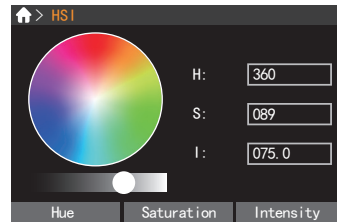
Visualized color selection



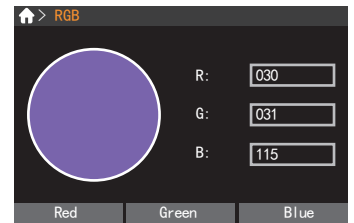
HOME



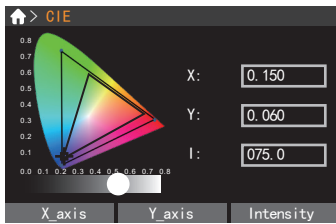
CCT Control



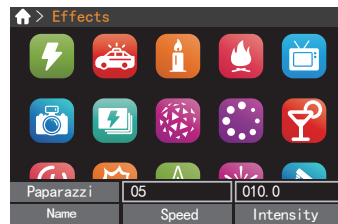
HSI Control



RGB Control



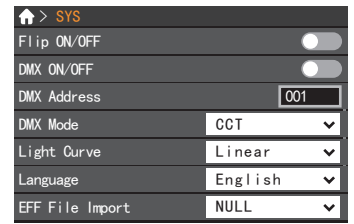
CIE Control



Light Effects



GEL Selection



System Setting



APP Bluetooth Connect and Control

Both Android & IOS



Light List



CCT Control



HSI Control



RGB Control



CIE Control



GEL Selection



Light Effects



Specifications

Model	VANGO-70	VANGO-100
LED	120pcs RGB + 200pcs W	180pcs RGB + 300pcs W
Luminance	1500Lux @ 1m	2000Lux @ 1m
Color temp	2800K-10000K, GM±1.00	2800K-10000K, GM±1.00
Color Rendering	CRI 95; TLCI 92	CRI 95; TLCI 92
DMX	5pin DMX512 in & out	5pin DMX512 in & out
Power	70W	100W
Input voltage	DC 11V - 34V	DC11V - 34V
Dimension	312.5×312.5×21mm	580.5×312.5×21mm
Weight	4kg	6kg

