

550W LED PROFILE MOVING HEAD

STATITE V

A compact, fully-featured profile with razor-sharp projection. A 550W, 6,500K LED engine drives 28,000 lumens through a 4.5°–55° zoom, with a crisp flat field, auto-focus and smooth linear dimming. Full-blackout framing, dual prisms and an animation wheel round out the effects — running as quiet as 34 dBA for theatres, studios and other noise-sensitive rooms.



Full-blackout framing

CMY + CTO

Animation wheel

LumenRadio CRMX

Auto-focus

28,000 lm
TOTAL OUTPUT

550 W LED
50,000 HR ENGINE

4.5–55°
MOTORIZED ZOOM

136.5K lux
@ 5 M, 4.5° BEAM

34 dBA
ULTRA-QUIET MODE

GOBOS

22.9 MM OUTER / 16.5 MM IMAGE

15 GLASS

7 rotating + 8 static · interchangeable



COLOR WHEEL



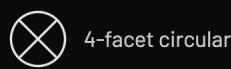
5 dichroic + high-CRI filter

CMY + CTO

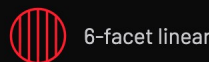


Linear CMY + CTO color mixing

DUAL PRISMS



4-facet circular



6-facet linear

Rotating, indexable

ANIMATION



Continuous CW / CCW

STATITE V

FULL SPECIFICATIONS



— OPTICAL

Light source	550W 6,500K LED
Luminous flux	28,000 lm
Illuminance @ 5 m	136,500 lx (4.5°) · 1,758 lx (55°)
CRI	70+ · CRI90 filter on color wheel
PWM	1,200 Hz / 13,672 Hz (DMX adjustable)
Source life	50,000 hours
Zoom range	4.5°–55° high-speed motorized
Lens diameter	180 mm
Focus	16-bit motorized + auto-focus

— COLOR

Color mixing	Linear CMY + CTO
Color wheel	5 dichroic colors + high-CRI filter

— EFFECTS

Framing	4-blade, 2-way adjustable, full blackout + 120° rotation, macros
Rotating gobos	7 glass + open, interchangeable, indexing
Static gobos	8 interchangeable glass + scrolling
Gobo size	22.9 mm outer · 16.5 mm image · 1.1 mm thick
Prism 1	4-facet circular, rotating, indexable
Prism 2	6-facet linear, rotating, indexable
Animation wheel	Continuous CW / CCW rotation, indexable
Frost	1 soft edge + 1 medium edge
Iris	16-blade motorized
FX generator	Macros for framing shutters

— ACOUSTICS

Fan · Ultra quiet	~34 dBA
Fan · Quiet	~38 dBA
Fan · Auto	~44 dBA
Fan · Performance	~50 dBA

— CONTROL

Protocols	DMX512, RDM, Art-Net, sACN, CRMX
DMX channels	47
Wireless	LumenRadio CRMX receiver
RDM	Remote monitoring and settings
Display	High-resolution LCD with auto-rotate
Firmware	Integrated USB-C interface

— ELECTRICAL & ELECTRONICS

Power supply	100–240V AC, 50/60 Hz
Max consumption	730W · power factor >0.96
Dimmer	16-bit linear 0–100%, adjustable speed
Strobe	1–20 Hz electronic
LED control	Adjustable refresh rate, flicker-free
Display battery	3.7V self-charging Li-ion backup
Operating temp.	–10°C to +50°C

— PHYSICAL & MOTION

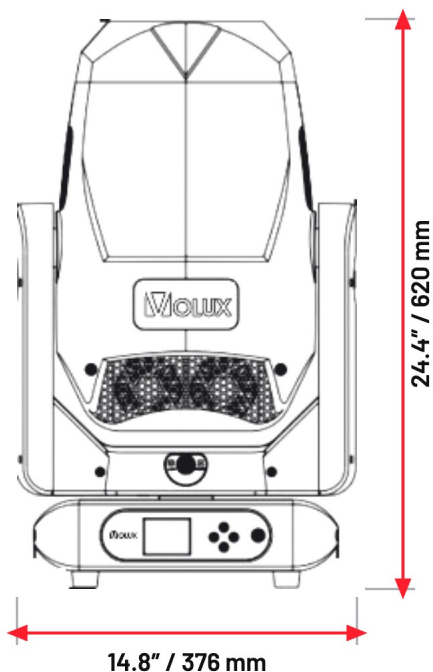
Ingress rating	IP20
Dimensions	14.8" W × 24.4" H (head up) · base 13.3" × 9.9"
Head length	17.8" / 454 mm
Weight	48.5 lb / 22 kg
Pan / tilt	540° / 270°, 16-bit
Locks	Pan/tilt locks at 0°, 45°, 90°
Feedback	Automatic repositioning
Cooling	Low-noise, low-velocity dual fan array
Connectors	PowerCON TRUE1 IN/THRU · 5-pin XLR IN/THRU · RJ45 Art-Net IN
Rigging	Quick-turn omega bracket

STATITE V

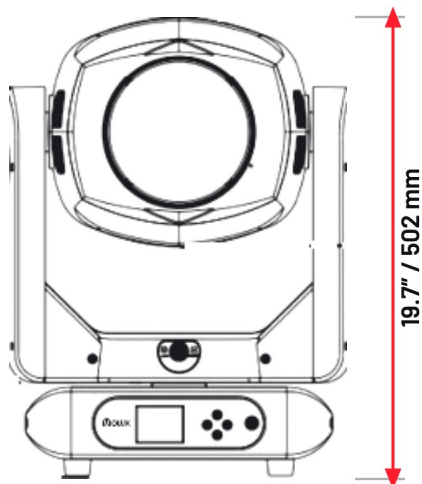
DIMENSIONS & PACKAGE

— FIXTURE DIMENSIONS

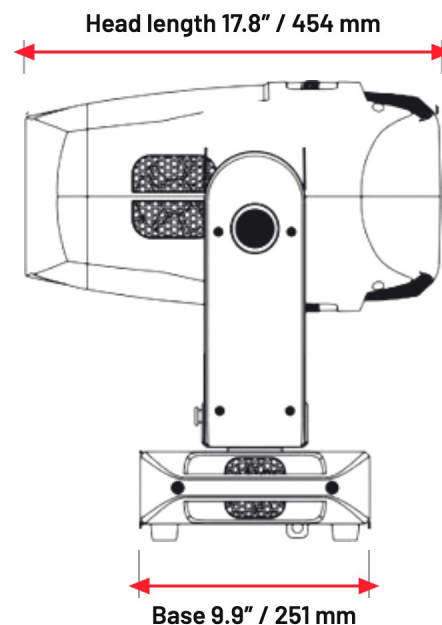
ALL VIEWS TO THE SAME SCALE



FRONT · HEAD UP



FRONT · HEAD AT 90°



SIDE · HEAD AT 90°

14.8"

WIDTH
376 MM

24.4"

HEAD UP
620 MM

19.7"

HEAD AT 90°
502 MM

17.8"

HEAD LENGTH
454 MM

13.3 × 9.9"

BASE
337 × 251 MM

48.5 lb

NET WEIGHT
22 KG

— WHAT'S INCLUDED

Statite V Profile fixture 2× omega bracket
PowerCON TRUE1 power cable Safety cable
5-pin XLR cable

— OPTIONAL ACCESSORIES

2-unit flight case

