

# R3 Wash

LEDMOV430

The R3 Wash is a small, yet powerful and extremely versatile fixture, equally suited to on-stage duties as a narrow beam fixture as it is in theatrical lighting applications. The large 4° to 57° zoom range allows for fat, bright beams through to large area washes, thanks to the high output from the 7 × 40W LED array. Featuring RGB + Warm White LED chips, a large colour palette can be achieved, allowing for bold and saturated colours through to subtle pastels and rich golds and ambers. Super-fast 16-bit Pan and Tilt and ultrasmooth dimming round out a first class feature set in this tiny 7kg package.



# R3 Wash Specifications

## Optical System

Lamp Source	7 x 40W RGBWW
Zoom	4° to 57°
CCT	2500K to 8000K
CRI	>90

## Electrical Specifications

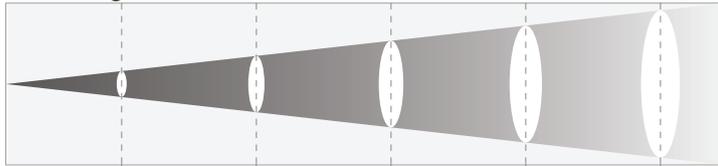
Voltage	100 – 240VAC 50/60Hz
Max Power	308W
Power Connection	PowerCON In/Out
Signal Connection	5pin DMX In/Out

## Work Environment

Ambient Temperature	0 to 45°C
IP Rating	IP20

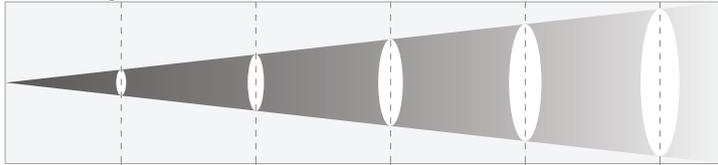
## Photometrics

Beam Angle 4°



Distance (m)	5	10	15	20	40
Illuminance (Lux)	18144	4536	2016	1134	284

Beam Angle 34°



Distance (m)	3	5	10	15	20
Illuminance (Lux)	120	439	109	48	27

## Notes

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## Control System

Dimmer	0 to 100% 16-bit
Pan/Tilt	540°/270° 16-bit
Cooling	Variable Speed Fan
Control	DMX512, RDM
Display	2.83inch TFT display
Personality	Basic (16ch), Standard (20ch)

## Appearance

Size (LWH)	249 x 183 x 355mm
Weight	6.6kg
Casing	Plastic and Aluminium
Colour	Black

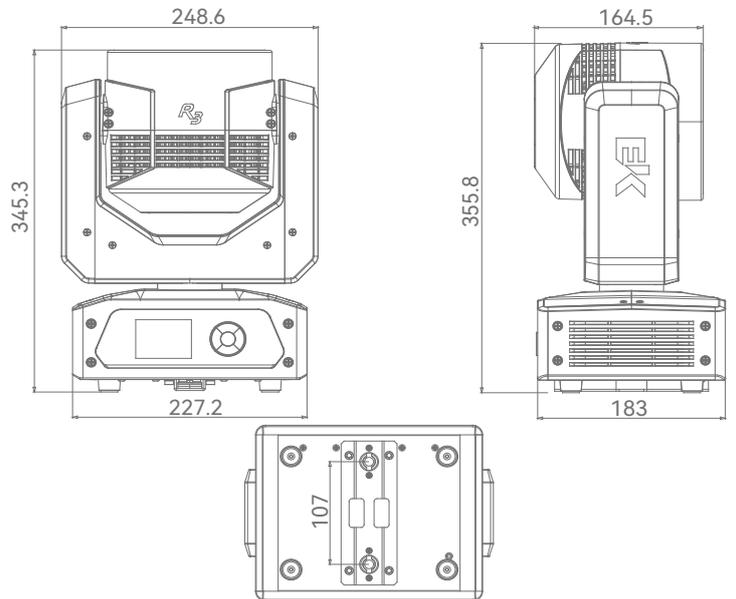
## Included Accessories

- 1x Omega Bracket
- PSHCAB100 2m PowerCON Piggy Back

## Optional Accessories

- LEDMOV431 R3 Wash 8 Way Flightcase

## Dimensions



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