

RONINR45

▲ PRODUCT INTRODUCTION

Ronin R45 Spot is a new milestone for professional LED Spot moving heads. On a subtle, compact and lightweight design, it combines high-efficient optics, with an incredible strong output and comprehensive functions. It features a quick and silent X/Y movement, 3°-30° wide and precise zoom range, intelligent auto-focusing software, fast and smooth CMY system, fixed and rotating gobos wheel, frost and prism effects and a refined 16-bit dimming, that simulates the classic halogen dimmer curve.



▲ PRODUCT PARAMETERS

Optical system

Light source	450W white LED module
Electronic zoom	3°-30°

Control System

Pan/Tilt rotation	540° / 270° (8-16bit) with user-selectable range
Dimmer	0-100% 16-bit
Cooling	forced convection
Control	on-board control display, DMX512, RDM, ArtNet, W-DMX (optional)

Effect synthetic system

Rotating gobos	8 gobos + white, gobo-flow effect, gobo shake, bi-directional rotation
Static gobos	10 gobos + white, gobo-flow effect, gobo shake
Color gobos	one color wheel with 6 dichroic filters + white, rainbow-flow effect
Color mixing system	CMY wheel
Prism	one 5-facet prism and one linear prism
Animation wheel	bi-directional rotation
Focus and zoom	motorized linear
Frost	one frost filter
Strobe	0-25Hz

Electrical Specs

Voltage	AC100-240V
Max. Power	550W
Power Connection	power in/out (powerCON TRUE1), signal in/out (3-pin and 5-pin XLR), ArtNet in/out (RJ45 etherCON)

Work Environment

Ambient Temp	0°C-45°C
IP Rated	IP20

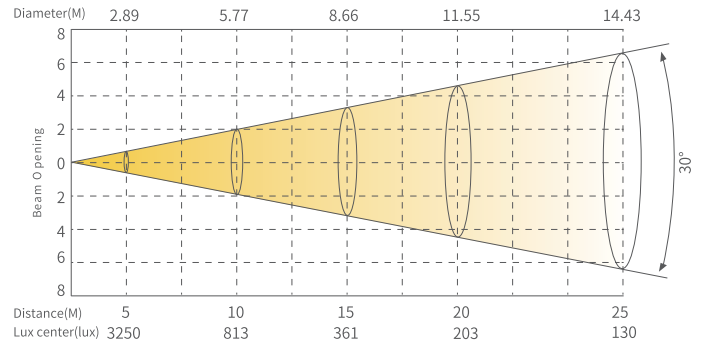
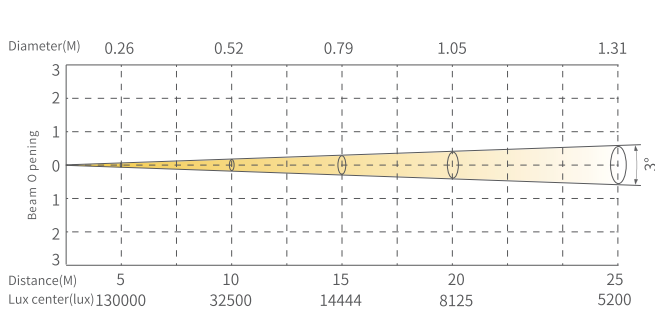
Mechanical Spec.

Size	251mm (depth) x 380mm (width) x 542/710mm (head on horizontal or vertical position)
Weight	26 Kg
Casing	flame-retardant plastic (V0) and die-cast aluminum
Color	Black

Certification

Certification	CE, MET
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ILLUMINANCE AT DISTANCE



FIXED GOBO



Rotation gobo



Colors



CMY



Animation Whee



DIMENSIONS

