Ruby

ORDER CODE: **RUBYCR**



VERSIONS

	Code	Housing
	RUBYBK	Black
	RUBYWH	White
	**RUBYCR**	**Chrome**

SOURCE
132W S Osram Sirius HRI

IP RATING
IP20

WEIGHT
10,5kg / 23.15lbs

CRI
60

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	132W S Osram Sirius HRI
Source CCT:	9.200K
Luminous flux:	5'150
Lux:	393'000lx @5 m full
CRI:	60
Source life expectancy:	6.000 h

OPTICS

Beam angle:	2°
Lens diameter:	98mm
Lens type:	high-quality glass lens optics
Focus:	motorised 8-bit

COLOUR SYSTEM

CCT:	on wheel 2.500 K and 3.200 K + CTB
Colour wheel:	14 colour filters + open

DYNAMIC EFFECTS

Circular prism:	8-f with bi-directional rotation, indexing
Linear prism:	6-f with bi-directional rotation, indexing
Frost:	to soften the beam edge

GOBOS

Fixed gobos:	17 fixed gobos + open

CONTROL

Supported Protocols:	DMX512, RDM
DMX channels:	11 / 13 / 14 / 17ch
RDM:	for remote addressing and parameter configuration
Display:	LCD high resolution colour display
Hibernation:	power safe mode when lost DMX

MOVEMENT

Pan:	630° - 540° - 8/16-bit resolution
Tilt:	265° - 8/16-bit resolution
Position feedback:	automatic repositioning after external movement

ELECTRONICS

Dimmer:	linear 0 - 100% mechanical dimmer
Strobe / shutter:	1 - 25 flash(s), mechanical
Display battery:	included, self-charging battery backup
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX2 (not included)

CONNECTIONS

Power connection:	Neutrik powerCON IN/OUT connectors
Signal connection:	Amphenol XLR 3p + 5p IN/OUT connectors
Wireless Connection:	optional W-DMX receiver

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	212W
Output (at 230V):	8 units on a single power line
Max power consumption (120V):	212W
Standby power:	64.3W

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PHYSICAL

IP rating:	IP20
Cooling:	forced-air with low-noise fan
Housing:	Aluminium structure with high-resistance polycarbonate cover
Finish:	black or white finishing
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	294x437x200mm
Weight:	10,5kg

INSTALLATION

Suspension and fixing:	any position with quick-lock Omega brackets

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

BOX CONTENT

1 x RUBY

1 x OS24PLUS

1 x 1,5 meters 3G1,5mmq power cable (BARE END - NEUTRIK POWERCON power connector)

ACCESSORIES & RELATED PRODUCTS



OS24PLUS

Quick-lock omega bracket, M12 hole

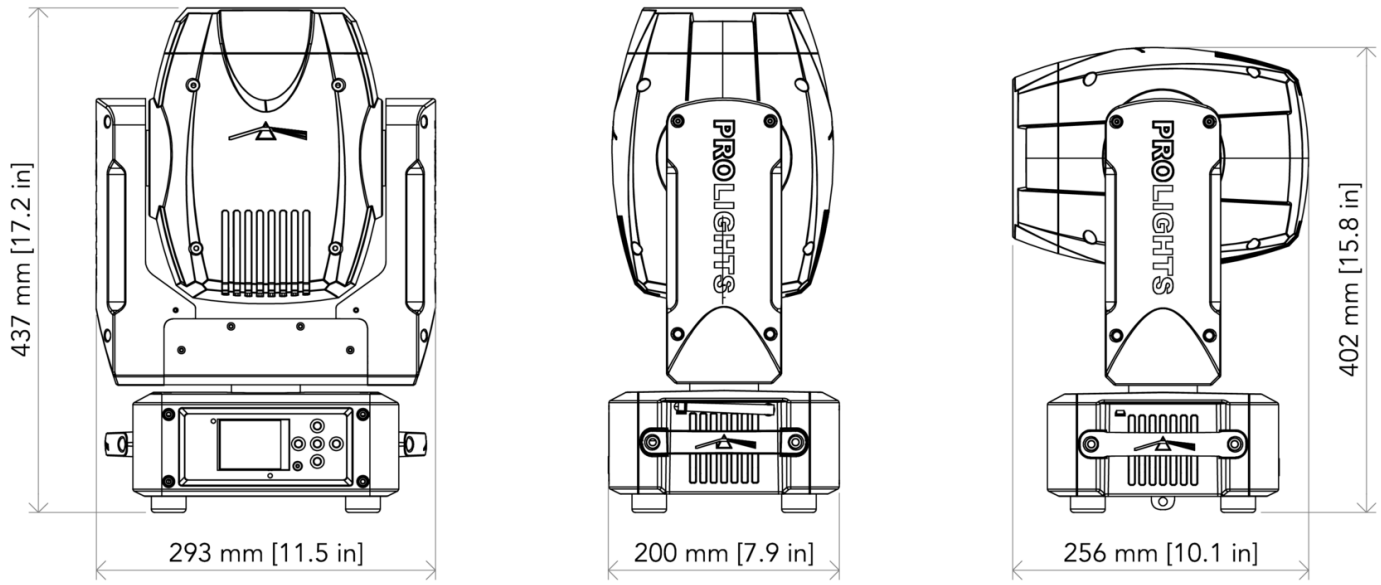


UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

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TECHNICAL DRAWINGS



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