



Preliminary Data

Key Facts

- Zoom 4.2° – 52°
- motorized Tilt
- Pixel Control
- Gapless Design

LIGHT SOURCE

Type	RGBL LED
Power	720 W
Count	18
Lifetime	20.000 h
LED Refresh Rate	Low Optimal High 1 High 2 Max

OPTICAL SYSTEM

Output	up to 7,600 lm
Peak Luminous Intensity	673 kcd
Min. Zoom	4.2°
Max. Zoom	52°
Zoom Ratio	1:12

DYNAMIC EFFECTS

Color mixing	RGB RGBL x,y
Color wheel	12 fix + 4 fix CTC filter
Dimmer / Shutter	0 – 100 % continuous elec-tronic

MOVEMENT

Pan	240°, 16 bit
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CONTROL & PROGRAMMING

Protocols	DMX (USITT DMX512-A) RDM (ANSI/ESTA E1.20) Art-Net sACN LumenRadio CRMX
Setting and addressing	OLED Display 4 Button Menu Navigation DMX RDM iQ.Service App
Others	1 Scene Stand Alone 2 Layer Pattern-FX-Engine 59 static and 50 dynamic patterns
Software Update	DMX Link via Updater iQ.Service via iQ.Mesh

CONNECTIONS

Power connection	Neutrik powerCON True1 In/Out
Signal connection	Neutrik XLR 5-Pin In/Out RJ45 In/Out

Technical Data* (1/2)

ELECTRICAL SPECIFICATIONS

Power input	100 – 240 V AC / 50 – 60 Hz
Power supply unit	auto-ranging electronic switch-mode
Max. Power	800 W

THERMAL SPECIFICATIONS

Cooling type	combined convection and forced air
Max. ambient temperature	40 °C / 104 °F
Min. ambient temperature	-10 °C / 14 °F
Total heat dissipation	2,750 BTU/h

INSTALLATION

Mounting	2 pairs of 1/4-turn locks Safety Cable attachment point option for direct clamp installation
Orientation	Any
Location	Outdoor temporary Indoor permanently

CONSTRUCTION

Housing color	Black
Material	Aluminum
Protection Rating	IP 65
Construction Features	Pan/Tilt-Lock-System integrated base handles

SHIPPING

Tourpack	4-way
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DIMENSIONS & WEIGHT

Height	370 mm / 14.56 in
Width	390 mm / 15.35 in
Depth	220 mm / 8.66 in
Weight netto	19.5 kg / 42.9 lbs

* Preliminary Data.
Subject to change.