



## 40 HEX PANEL IP

40 HEX Panel IP is a versatile IP65-rated fixture designed for indoor and outdoor use, functioning as a wash, blinder, or color strobe. It features 40 high-performance 20W HEX LEDs (6-in-1: RGBAL+UV), 10 pixel-controlled sections, and a durable all-metal black housing for reliable operation in any setting.



40 HEX Panel IP is a versatile, IP65-rated fixture designed for both indoor and outdoor applications as a wash light, blinder, or color strobe. It is equipped with 40x 20W HEX LEDs (6-in-1: RGBAL+UV) and features 10 independently controllable sections with Pixel Zone Control. Its durable all-metal, black housing is IP65-rated, offering protection against dust, sand, moisture, and liquids. There is a channel system on the front of the unit that allows for light shaping filters to be easily and conveniently added to the fixture.

The rear panel includes IP65-rated 5-pin DMX In/Out and power locking In/Out connections, enabling seamless daisy chaining of power and data. Both the DMX and power ports are shielded with rubber protective covers. An intuitive OLED display with touch-sensitive buttons ensures easy access to the fixture's functions.

Perfect for film and broadcast, the 40 HEX Panel IP is flicker-free and offers various DMX control modes, dimming options, and LED refresh rate settings. Aria X2 wireless management system is built-in to the fixture for over the air firmware/software updates.

# 40 HEX PANEL IP



## SOURCE:

- LED: 40x 20W HEX (6-In-1) RGBAL+UV LEDs (50,000 hr.)
- Beam Angle: X = 28.61°, Y = 23.72°
- Field Angle: X = 50.82°, Y = 44.95°
- Lumens: 19,590



## FEATURES:

- IP65 rated – protects from dust, sand, moisture, water
- Aria X2 Management System
- All-metal construction with black housing
- Includes heavy-duty bracket
- Flicker free for film and broadcast
- Linear variable white temperature control

## CONTROL:

- 24 DMX control modes; 6ch 1G / 12Ch 1G / 15Ch 1G / 16Ch 1G / 20Ch 1G / 24Ch 1G / 12Ch 2G / 20Ch 2G 24Ch 2G / 27Ch 2G / 29Ch 2G / 36Ch 2G / 30Ch 5G / 40Ch 5 G / 60Ch 5G / 63Ch 5G / 68Ch 5G / 72Ch 5G / 60Ch 10G / 70Ch 10G / 120Ch 10G / 123Ch 10G / 128Ch 10G & 132Ch 10G modes
- 4 Control Groups: 1 / 2 / 5 & 10 Groups
- 0-100% Dimming + smooth 16-bit Dimming
- 5 Dimming Curve Modes
- Control Mode: DMX512, RDM (Remote Device Management)
- LED Refresh Rate: Multiple settings
- With Wired Digital Communication Network



## CONNECTIONS:

- Data: IP65 Locking 5-pin DMX In/Out
- Power: IP65 Locking Power In/Out

## CONSTRUCTIONS:

- Display: OLED display with function buttons
- All-metal heavy-duty housing built to last in outdoor or touring applications

## ELECTRICAL:

- 100-240V 50Hz/60Hz (Auto Sensing)
- Max Power Consumption: 513W @120V; 492W @220V
- Max Power Link: 1pcs @120V; 4pcs @230V
- Fuse Protected: T4A/250V Glass Fuse (5\*20MM)



## DIMENSIONS / WEIGHT:

- Dimensions (LxWxH): 16.42" x 11.7" x 8.35" / 417x296.8x212mm
- Weight: 24.58 lbs. / (11.15kg)

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## WHAT'S INCLUDED:

- 1 x IP65 Locking Power Cable
- 1 x Frost Filter
- 1 x Safety Cable

## OPTIONAL ACCESSORIES:

- 180mm Omega Bracket
- JPFXBLKF (Sku: JPF001 - Black Filter for Jolt Panel FX2 and Jolt Panel FXIP)
- JPFX1X60LF (Sku: JPF014 - 1x60° Linear Effect Filter for Jolt Panel FX2 and Jolt Panel FXIP)
- JPFX60X1LF (Sku: JPF027 - 60X1° Linear Effect Filter for Jolt Panel FX2 and Jolt Panel FXIP)

## APPROVALS / RATINGS:

- CE
- cETLus (Pending)
- IP65



Removeable Frost Filter

