

# STARK400

7 X 40W high power LED wash/beam light with pixel mapping

STARK400 is a new generation, high-output LED wash light designed to bring the workhorse LED wash light right up-to-date. Featuring 7 of Osrams new 40W RGBW Ostar LEDs it delivers a massive output for its size with a huge colour range and an extensive toolkit of effects.

## **FEATURES**

- Massive 4° to 45° linear zoom range from beam to wash
- Individual control of calibrated pixels with on-board FX generator for fast and precise effects
- Liquid cooling system for efficient cooling with virtually no noise

#### Variants



# **TECHNICAL SPECIFICATIONS**

## LIGHT SOURCE

Source: 7x40W RGBW Osram Ostar LEDs

CT: Tunable 2000K~10000KLux: (4°) 38890lux @3m full

# **OPTICS**

Zoom: 4°-45° motorised linear zoom

Lens diameter: 165mm

Lens type: high-quality glass lens optics

# COLOUR SYSTEM

Colour mixing: RGBW/FC

CTC: CTC control through independent DMX channel

Colour wheel: virtual colour wheel with presets

#### DYNAMIC EFFECTS

• Pixel patterns: pre-programmed dynamic and static patterns

 FX generator: adjustable foreground/background colour, index, speed, direction

## BODY

Pan angle: 540/630°Tilt angle: 233°

#### CONTROL

Protocols: DMX512, RDM, Art-Net, W-DMX

• DMX channels: 16 / 26 / 27 / 50 channel

• Pixel control: pixel2pixel control

• W-DMX: included, wireless solution receiver

## **ELECTRONICS**

■ Dimmer: linear 0~100% electronic dimmer

• Dimmer curves: different dimming curves available

Strobe / shutter: 1-30 Hz, electronic

#### ELECTRICAL

Power consumption (at 230V): 265W

#### PHYSICAL

Signal connection: Amphenol XLR 5p IN/OUT connectors

Data connection: Art-Net RJ45 IN/OUT

Power connection: Neutrik powerCON TRUE1 IN connector

• IP rating: 20

Dimensions (WxHxD): 338x452x235mm

• Weight: 11kg







# LIGHT SOURCE

7x40W RGBW Osram Ostar LEDs



### **BEAM ANGLE**

4°-45° motorised linear zoom



# CONNECTIVITY

DMX512, RDM, Art-Net, Pixel2Pixel control, W-DMX



## **IP RATING**

20