



# ZENIT<sup>®</sup> SERIES

MEETING THE  
**HIGHEST DEMANDS**





Cameo® is a brand of the Adam Hall Group.



ADAM HALL GROUP BRANDS



DISTRIBUTION BRANDS



# ZENIT<sup>®</sup> SERIES

## MEETING THE **HIGHEST DEMANDS**

Designed and engineered for the most demanding applications, the ZENIT<sup>®</sup> Series is thoroughly professional down to every detail. With first-class features such as lightweight, yet durable aluminium housings, top-of-the-line Cree and Osram LEDs and Neutrik connectors. ZENIT<sup>®</sup> luminaires sport elegant contemporary looks. Add W-DMX<sup>™</sup> and RDM control capability, 16-bit technology and the IP65 rating, and you've got a five-star line of fixtures for awesome event lighting indoors and outdoors.

When it comes to professional performance, outstanding reliability and exceptional value, Cameo's ZENIT<sup>®</sup> Series truly shines.

DESIGNED & ENGINEERED IN GERMANY

**cameolight.com**



cameo

# **ZENIT<sup>®</sup> W600**

PROFESSIONAL IP65 OUTDOOR  
**HIGH-POWER WASHLIGHT**



  
OPTIONAL **FILTER FRAMES**  
WITH **SNAPMAG**<sup>®</sup>  
TECHNOLOGY AVAILABLE

AVAILABLE  
SUMMER 2017

# ZENIT® W600

## PROFESSIONAL IP65 OUTDOOR HIGH-POWER WASHLIGHT

Featuring

WIRELESS SOLUTION  
MADE IN SWEDEN



CREE  
LEDs

Equipped with a total of forty 15 W RGBW Cree LEDs for a massive 21,000 lm output, the Cameo ZENIT® W600 is a powerful IP65 rated washlight for demanding outdoor applications. In addition to standard DMX and RDM capability plus a rich variety of stunning automated programs it sports a built-in 2.4 GHz W-DMX™ transceiver for convenient wireless control. Featuring advanced 16-bit technology for high-resolution colour mixing and dimming and a 16° beam spread, the ZENIT® W600 projects hugely intense, uniform washes. With colour temperature and individual LED colour correction, four selectable dimming curves and fully adjustable halogen lamp-like dimming response, the fixture is the perfect tool for highly professional lighting.

The ZENIT® W600's diecast aluminium housing integrates temperature controlled fans that ensure optimized, low noise operation while a bright OLED display with four touch buttons permits easy, intuitive configuration. A security lock prevents unauthorized access to the luminaire's menu settings.

For maximum versatility, the ZENIT® W600 sports Cameo's innovative SnapMag® technology. It allows you to add filter frames or barn doors in seconds without the need for tools or dismantling. Magnetic SnapMag® frames with precision light shaping diffusers and barn doors are available as dedicated accessories.



### FEATURES

- ▶ 40 x 15 W RGBW CREE LEDs with 21,000 lm total output for uniform and powerful colour mixing
- ▶ Optional magnetic SnapMag® filter frames with innovative light shaping diffusers available offering an additional choice of circular 25° or 45° and elliptical 60° x 10° beam angles for extra versatility
- ▶ Built-in 2.4 GHz W-DMX™ transceiver
- ▶ Wireless DMX, standard DMX, RDM (via DMX and W-DMX™) plus auto programs
- ▶ IP65 rating for outdoor use
- ▶ Temperature controlled fan for optimized and low noise operation
- ▶ 16-bit technology for high-resolution colours and dimming
- ▶ Colour temperature and individual LED colour correction
- ▶ Four ultra smooth dimming curves and adjustable halogen lamp-like dimming response
- ▶ OLED display with four touch buttons for easy configuration
- ▶ Security lock against unauthorized menu access

### AVAILABLE ACCESSORIES

- ▶ ZENIT® W600 SM B4 - SnapMag® 4-way barn doors for ZENIT® W600
- ▶ ZENIT® W600 SM LSD 20 - SnapMag® filter 25° for ZENIT® W600
- ▶ ZENIT® W600 SM LSD 40 - SnapMag® filter 45° for ZENIT® W600
- ▶ ZENIT® W600 SM LSD 6010 - SnapMag® filter 60° x 10° for ZENIT® W600



OPTIONAL  
BARN DOORS SYSTEM  
WITH **SNAPMAG®**  
TECHNOLOGY AVAILABLE

**IDMX AND W-DMX™**  
COMPATIBLE







# **ZENIT<sup>®</sup> B60**

**BATTERY-POWERED** W-DMX<sup>™</sup> IP65 OUTDOOR  
**PAR LIGHT** IN BLACK OR CHROME



# ZENIT® B60

## BATTERY POWERED W-DMX™ IP65

### OUTDOOR PAR LIGHT

Featuring



WIRELESS SOLUTION  
MADE IN SWEDEN



CREE  
LEDs

With battery operation, built-in wireless DMX and IP65 rating, the Cameo ZENIT® B60 is ready for demanding indoor and outdoor lighting applications. The highly professional PAR light sports four 15 W RGBW Cree LEDs with a 50,000 hour lifetime and powerful 1,900 lm output for brilliant, uniform colours with a precise 11° beam spread. For extra versatility it comes with two specially designed light shaping diffusers offering a choice of 25° or 40° beam angles while maintaining output.

In addition to seven modes of DMX, RDM and IR remote or manual control via the fixture's display the ZENIT® B60 incorporates a 2.4 GHz W-DMX™ receiver. Developed by Wireless Solution Sweden AB, W-DMX™ has become the unofficial standard for professional wireless lighting control. The luminaire's super capacity lithium-ion battery is made by LG Chem providing reliable performance up to 24 hours from a single charge with adjustable runtime in one hour increments. An intelligent control automatically calculates brightness, and the PAR light's battery management system prevents overcharging and exhaustive discharge for extended battery life.

Sporting a 3,600 Hz refresh rate for flicker-free performance and highly efficient convection cooling for noiseless operation, the ZENIT® B60 is perfect for motion picture and TV applications. It utilizes 16-bit technology for smooth high-resolution colour mixing and dimming and includes individual LED colour temperature correction plus selection of dimming curves with adjustable response. The aluminium housing features a bright OLED display with four touch buttons for easy configuration while a security lock prevents unauthorized menu access.



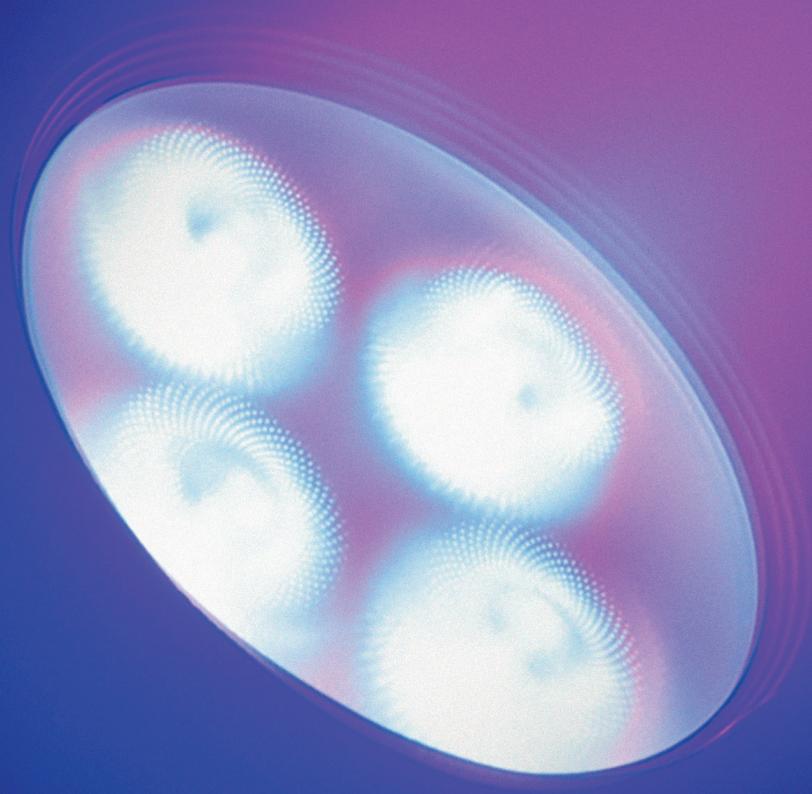
## FEATURES

- ▶ 4 x 15 W RGBW Cree LEDs with 1,900 lm total output for uniform colour mixing
- ▶ Long-life super capacity LG Chem lithium-ion battery for reliable operation
- ▶ Battery management system prevents overcharging and exhaustive discharge
- ▶ Built-in 2.4 GHz W-DMX™ receiver
- ▶ Wireless DMX, standard DMX, RDM and IR control or via the four touch buttons display
- ▶ Includes two light shaping diffusers for flexible 11°, 25° or 40° beam spread options, elliptical diffuser 60° x 10° available as accessory
- ▶ 16-bit technology for high-resolution colours and dimming
- ▶ OLED display with four touch buttons for easy configuration
- ▶ Security lock against unauthorized menu access
- ▶ Emergency lighting function

## AVAILABLE ACCESSORIES

- ▶ ZENIT® B60 CASE - Charging flight case for six ZENIT® B60
- ▶ ZENIT® LSD 6010 - Elliptical light shaping diffuser 60° x 10°





# ZENIT<sup>®</sup> P40 / P130

PROFESSIONAL IP65 **OUTDOOR PAR LIGHTS**  
WITH INNOVATIVE LIGHT SHAPING DIFFUSER



# ZENIT® P40 / P130

## PROFESSIONAL IP65 OUTDOOR PAR LIGHTS WITH INNOVATIVE LIGHT SHAPING DIFFUSER

Featuring

**OSRAM**  
LED TECHNOLOGY INCLUDED

The Cameo ZENIT® P40 and P130 are IP65 rated outdoor PAR cans with a sharp, tightly focussed beam angle of 8° and four top-of-the-line RGBW Osram OSTAR LEDs. For an additional choice of 25° or 45° angles, they come with two ultra-efficient light shaping diffusers which are specially designed to maintain the fixture's powerful illuminance. The ZENIT® P40 is equipped with 10W, the P130 with 30W LEDs providing brilliant uniform colours while 16-bit technology enables high-resolution colour mixing and dimming. With a 3,600 Hz refresh rate and flicker-free operation the advanced ZENIT® P40 and P130 are the perfect choice for motion picture and TV applications. Highly effective convection cooling ensures totally noise-free operation.

Truly professional, the ZENIT® P40 and P130 are RDM-compatible and include 7 modes of DMX control, exciting automated programs as well as master, slave and standalone capability. They feature colour temperature and individual LED colour correction, a high-speed strobe, four selectable dimming curves and adjustable halogen lamp-like dimming response. A security lock prevents unauthorized menu access.

To enable easy daisy-chaining, the heavy-duty die-cast aluminium housing provides innovative locking 5-pin DMX and AC power inputs and outputs. A modern OLED display with four touch buttons allows easy, intuitive configuration.



### FEATURES

- ▶ Professional IP65 outdoor PAR cans with RGBW Osram OSTAR LEDs and 8° beam angle
- ▶ Includes 2 innovative light shaping diffusers for beam angles of 25° or 45° while maintaining illuminance efficiency
- ▶ RDM capability
- ▶ 16-bit technology for high-resolution colours and dimming
- ▶ Flicker-free, ideal for motion picture and TV applications
- ▶ Colour temperature and individual LED colour correction
- ▶ Four ultra smooth dimming curves and adjustable halogen lamp-like dimming response
- ▶ Seven modes of DMX control plus master, slave and standalone capability
- ▶ OLED display with four touch buttons for easy configuration
- ▶ Security lock against unauthorized menu access
- ▶ Convection cooling for noise-free performance

### AVAILABLE ACCESSORIES

- ▶ ZENIT® LSD 6010 - Elliptical light shaping diffuser 60° x 10°





# **ZENIT<sup>®</sup> Z120**

PROFESSIONAL IP65 OUTDOOR  
**ZOOM PAR LIGHT**



# ZENIT® Z120

## PROFESSIONAL IP65 OUTDOOR ZOOM PAR LIGHT

The Cameo ZENIT® Z120 is an RDM enabled high output zoom PAR can for demanding professional applications. It employs a single long-life 120 watt RGBW COB LED and 16-bit technology for vivid high-definition colour mixes with maximum uniformity and perfect dimming behaviour. Covering a range from 7° to 55°, the motorised zoom provides flexible illumination from tightly focused, narrow beams to wide, diffuse washes.

With a 3,600 Hz refresh rate for flicker-free operation and IP65 rating the ZENIT® Z120 is eminently suitable in TV, film and outdoor use. The PAR can's advanced features include colour temperature correction, variable white balance and four selectable dimming curves with adjustable response to mimic the ramp-down of halogen bulbs.

Sporting 7 modes of DMX control, the ZENIT® Z120 is also capable of master, slave and standalone operation. A backlit four-button display facilitates menu navigation and configuration while a security lock prevents unauthorized access.

The Cameo ZENIT® Z120's heavy-duty metal enclosure utilises highly efficient convection cooling for silent operation. The multi-voltage fixture runs on 100 – 240 V AC with Neutrik powerCON TRUE1 and 5-pin X-HD connectors enabling mains and DMX daisy chaining. The adjustable twin bracket allows for easy rigging and doubles as a floor stand.



### FEATURES

- ▶ Professional high output PAR light with 7° – 55° zoom
- ▶ RDM enabled
- ▶ 120 W RGBW COB LED
- ▶ 16-bit technology for uniform HD colours and perfect dimming behaviour
- ▶ Colour temperature correction
- ▶ Four selectable HD dimming curves with adjustable response
- ▶ Variable white balance
- ▶ Flicker-free, ideal for TV and film applications
- ▶ IP65 rating for outdoor use
- ▶ Seven modes of DMX control plus master, slave and standalone operation
- ▶ Neutrik powerCON TRUE1 and 5-pin X-HD connectors

### AVAILABLE ACCESSORIES

- ▶ ZENIT® Z120 BARN DOORS - Barn doors for ZENIT® Z120



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Featuring



WIRELESS SOLUTION  
MADE IN SWEDEN



# iDMX<sup>®</sup> CORE

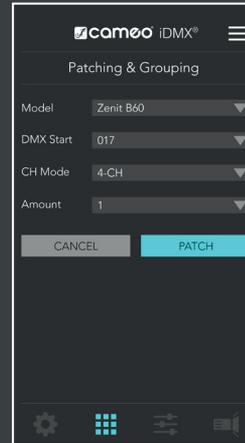
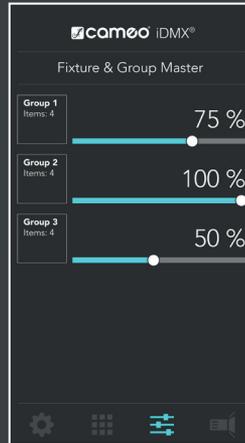
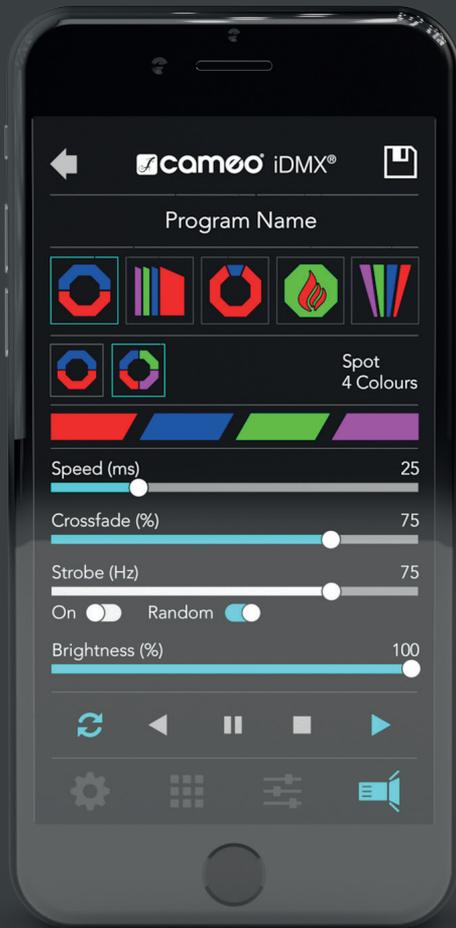
## WIFI TO W-DMX<sup>™</sup> CONVERTER



### FEATURES

- ▶ Battery-powered WiFi To W-DMX<sup>™</sup> converter
- ▶ Designed for operation with the Cameo iDMX<sup>®</sup> Controller App
- ▶ WiFi receiver for iOS and Android devices
- ▶ 2.4 GHz W-DMX<sup>™</sup> transmitter with up to 300 m operating range
- ▶ DMX inputs for use with hardware controllers
- ▶ DMX outputs for controlling standard DMX lights with Cameo's iDMX<sup>®</sup> Controller App
- ▶ Long-life LG Chem lithium-ion battery for reliable operation
- ▶ Battery management system prevents overcharging and exhaustive discharge
- ▶ Power adapter charger, bag and DMX Y-cable included

AVAILABLE  
SUMMER 2017



# iDMX<sup>®</sup> APP

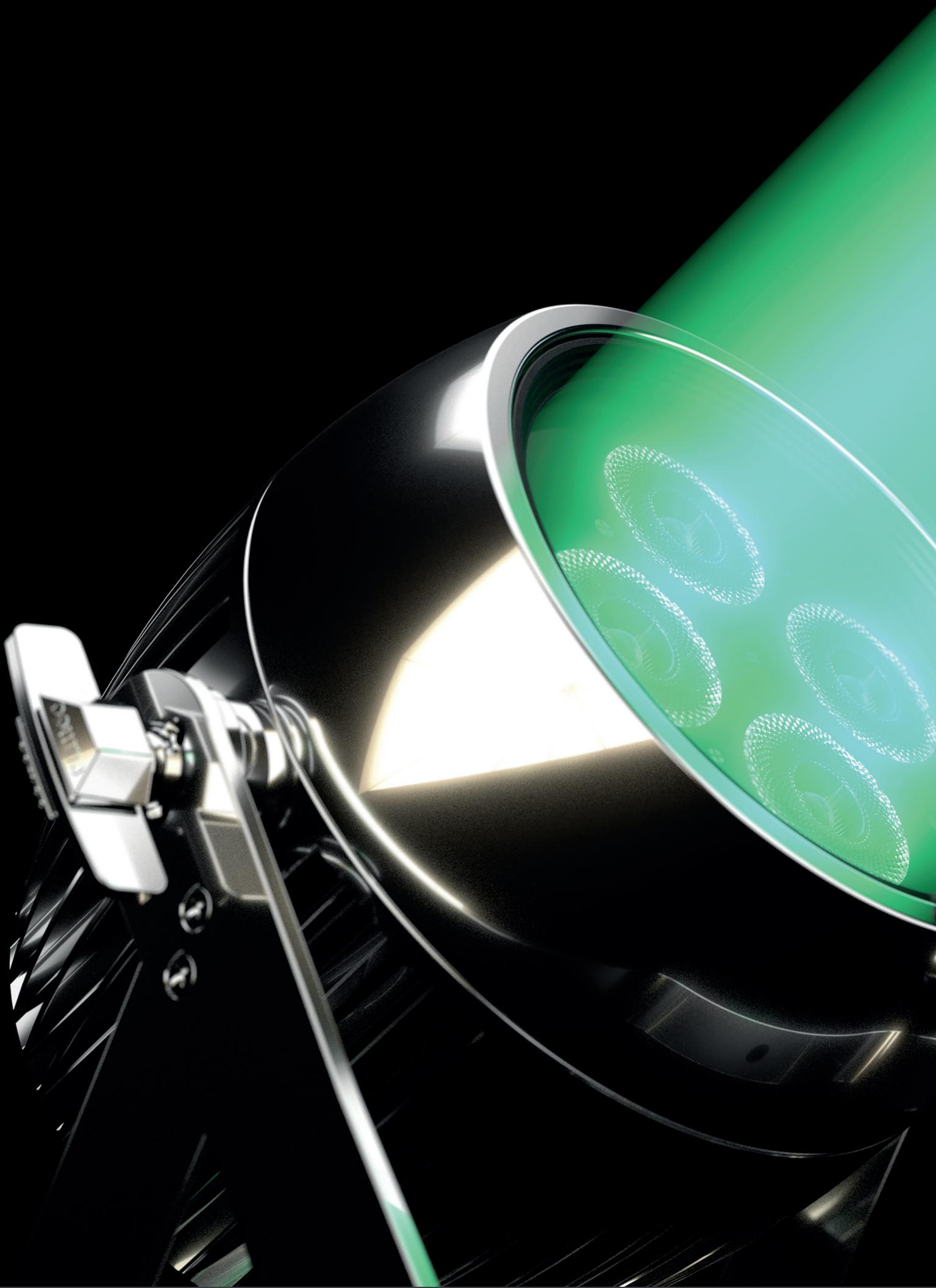
## iDMX<sup>®</sup> CONTROLLER APP



### FEATURES

- ▶ Free App for iOS and Android
- ▶ Easy control of up to 512 DMX channels
- ▶ Customised user interface for all RGB, RGBW, RGBA, RGBWA, RGB UV, RGBWA UV fixtures
- ▶ Group lights freely to control separate zones
- ▶ Effect generator for creative light shows and varied colour schemes
- ▶ Operate up to eight effects in parallel
- ▶ Share program setups and effects
- ▶ Create and edit your own light shows
- ▶ Timer function
- ▶ WiFi password protection

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