



# Zenit W600

Zenit Series



#CLZW600

Equipped with a total of forty 15 W RGBW LEDs for a massive 21,000 lm output, the Cameo ZENIT® W600 is a powerful IP65 rated wash light for demanding outdoor applications. In addition to RDM and standard DMX capability it boasts a built-in 2.4 GHz W-DMX™ transceiver by Wireless Solution Sweden AB for convenient wireless control. The fixture also provides a rich variety of stunning automated programs for standalone or wireless master-and-slave operation. For maximum versatility, the ZENIT® W600 sports Cameo's innovative SnapMag® technology. It allows you to add filter frames in less than a second without the need for tools or dismantling. Magnetic SnapMag® frames with precision light shaping diffusers providing a choice of 25°, 45°, 100° or elliptical 60° x 10° beam angles and a 4-way barn door are available as dedicated accessories.

## Technical Informations

Product type	LED Outdoor Wash Light
Type	ZENIT
Colour spectrum	RGBW

**Number of LEDs**

40

**LED Type**

15W

**Average LED  
lifetime**

50000 hrs

**Refresh rate**

Adjustable: 800Hz, 1200Hz, 2000Hz, 3600Hz, 12000Hz,  
25000 Hz

**Dispersion**

18° Beam, 35° Field (without diffusor) °

**Lens**

PE and tempered glass

**DMX Input**

5-pin IP65

**DMX Output**

5-pin IP65

**DMX Mode**

10-channel, 15-channel, 2-channel, 3-channel,  
4-channel, 8-1 Channel, 8-2 Channel

**DMX Function**



Auto programs, colour macro, CTC (Colour Temperature Correction), Dimmer, Dimmer Curve, Dimmer Fine, Dimmer Response, RGBW, RGBW Fine, strobe

**Standalone Modes**

Auto programs, colour macro, Master / Slave mode, Settings, Static, system info, Tunable White, User Colours

**Controls**

Enter, Mode, Value Down, Value Up

**Indicators**

OLED Display

**Operating voltage**

100 V AC – 240 V AC, 50 – 60 Hz

**Power consumption**

565 W

**Power Factor**

0,99 FP (120 V) / 0,96 FP (230 V)

**Power connector**

IP65

**Power supply connection**

IP65

**Housing material**

Aluminium

**Cabinet colour**

Black

**Protection class IP**

IP65

**Cooling**

IP65 temperature-controlled fans

**Luminous flux**

21000 lm

**Efficiency**

37,2 lm/W

**Operating  
Temperature**

-15 – 45 °C

**Accessories  
(included)**

2 x omega mounting

**Other features**

ETL certified

**Dimensions****Width**

463 mm

**Length**

291 mm



**Height**

161 mm

**Weight**

13 kg