Zenit W300

Zenit Series

#CLZW300

Equipped with a total of twenty-one 15 W RGBW LEDs for a huge 10,000 lm output, the Cameo ZENIT® W300 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® W300 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 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

21

LED type

15 W

Average LED lifetime

50000 hrs

Refresh rate

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

Dispersion

21 ° Beam, 40 ° 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 Functions

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, Device Settings, Master /
Slave mode, 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

300 W

Power Factor

0.99 PF (120V) / 0.96 PF (230V)

Power Connector

IP65

**Power supply
connection**

IP65

Housing material

Aluminium

Cabinet colour

Black

Protection class IP

IP65

Cooling

IP65 temperature-controlled fans

Luminous flux

10661 lm

Efficiency

35.3 lm/W

Operating Temperature

-15 – 45 °C

Other features

ETL certified

Dimensions

Width

377 mm

Length

256 mm

Height

140 mm

Weight

8 kg