

# CYCLOPS LIGHTING



**FLASH 48** is a multifunctional and compact IP65 LED wash light powered by 24 x 20 watts RGBW LEDs. In addition to its default long throw beam angle of 20°, it comes packed with a magnetic diffuser filter providing a wide 40° wash for medium throw applications. The powerful light output can also be shaped using the 4-way barn doors included with this fixture. Flash 48 features RDM control and is equipped with a built-in W-DMX™ wireless DMX receiver by Wireless Solution Sweden.

**SOURCE** Light source: 24 x 20 watts, RGBW LEDs  
LED life expectancy: 50,000 Hrs.  
CRI: <85

**OPTICAL SYSTEM** Beam angle: 20°  
40° with a magnetic diffuser filter  
Light output: 35,000 Lux @ 2m @ 20°

**DYNAMIC EFFECTS** Color mixing: RGBW  
Strobe effect  
Built-in color and dynamic macros

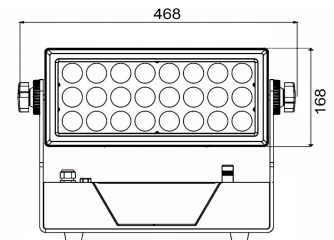
**CONTROL & PROGRAMMING** Control protocols: DMX, RDM, W-DMX™ by Wireless Solution  
Display: OLED graphical display with 4 buttons  
Control channels: 3, 4, 6, 8, 9 & 10 CHs

**ELECTRICAL** Input voltage: 190-264V/50-60Hz  
Power consumption: 480 watts  
Power supply: Auto-ranging electronic switch-mode

**CONNECTIONS** DMX connections: 3 pin XLR In/Out male and female  
Power connections: IP Powercon In/Out

**PHYSICAL** Dimensions: 468 x 168 x 337mm  
Net weight: 12 Kg  
Color: Black  
Housing: Die-cast Aluminum  
IP rating: 65  
Operating temperature: -40°C/50°C

## Dimensions



## Luminous Diagram

