

# CYCLOPS LIGHTING



**FR 300W** is a 300 watts, 3200 K LED fresnel. It features a motorized zoom range from 15° to 50°. It has high light power output, high CRI of 97 & TLCI 98, various control protocols and soft wash effect. A barn door is included to shape the light.

**SOURCE** Light source: 300 watts Warm white COB LED  
1000-1800W tungsten equivalent  
LED life expectancy: 50,000 Hrs.  
Color temperature: 3200 K  
CRI: 97, R9: ≥90  
TLCI ≥ 98

**OPTICAL SYSTEM** Zoom range: 15° to 50° motorized  
Light output: 8,500 Lux @ 5 m @ 15°

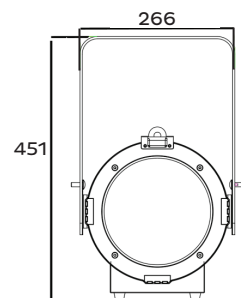
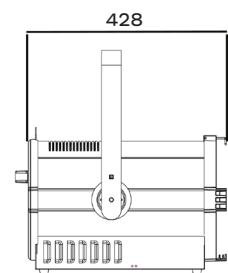
**CONTROL & PROGRAMMING** 5 Dimmer curves  
Color: Warm white  
Control protocols: RDM, Artnet, DMX control  
Control channels: 1, 2, 3, 4 CHs  
Flicker free with selectable PWM

**ELECTRICAL** Input voltage: AC100-240V/50-60Hz

**CONNECTIONS** AC connection: PowerCON in  
DMX data in/out: 3-pin XLR in & out

**PHYSICAL** Dimensions: 428 x 295 x 451mm  
Net weight: 11 Kg (including barn door)  
Color: Black  
Housing: Aluminum  
IP rating: 20

## Dimensions



## Luminous Diagram

