

# PRISM PROFILE FC IP

300W FULL COLOR IP RATED LED PROFILE



The Prism Profile FC IP is an IP65 rated ellipsoidal featuring 5-in-1 300W RGBAL LEDs and a zoomable lens tube. It is designed for theatrical and outdoor applications where high-definition lighting, full color mixing, and variable white color temperatures are needed. The DMX controlled lens tube can be adjusted from 15-30 degrees and also features an automatic zoom and focus for crisp gobo projection. Its high quality die-cast aluminum housing allows it to stand up to any environment and also features a fan-less passive cooling system to ensure silent operation.

## APPROVALS

- CE, ETL, FCC, BIS, RoHS

## FEATURES

- 300W 5-in-1 LED
- RGBAL (Red, Green, Blue, Amber, Lime)
- IP65 Waterproof rated
- Fan-less Cooling system
- Optional Gobo and Iris
- LCD touch screen (RDM / DMX)
- Zoom Function: Auto zoom by DMX

## ELECTRICAL

- Voltage: 100-240VAC
- Maximum Power: 300W
- Working Temperature: -10°C~40°C
- Cooling System: No fan no noise
- Thermal Sensor Monitoring:  
Over-temperature Protection
- IP Grade: IP65 waterproof

## LIGHT SOURCE

- LED Power: 300W
- LED Color: RGBAL 5-in-1 LED  
(Red, Green, Blue, Amber, Lime)
- Fully Tuneable from 2,700 to 12,000K

- Shutter controlled by DMX (auto cutting to any shapes)
- Fully Tuneable from 2,700 to 12,000K
- 4 Dimming Curves:  
Standard, Incandescent, Quick, and Linear.
- Housing: Die-casting Aluminum
- HSIC color management system

## OPTICS

- Zoom Function: Auto zoom by DMX
- Beam Angle: 15°-30°
- LED Life Time: Over 50,000 hours

## CONTROL

- Control Protocol: RDM / DMX
- Control System: DMX, Auto run & Master/Slave
- DMX Channels: 5/22CH

## PACKAGING

- Net Weight: 36 lbs.
- Gross Weight: 44 lbs.
- Packing Size: 33" x 14.5" x 14"

## ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	