



**PR300T** is a 600 watts COB LED Tunable white LED Profile. It delivers a constant full power output of 300W with a color temperature tunable from 2800K to 6500K. It delivers a flat and crisp field of light tweaked in temperature and tint to guarantee the best color rendering on cameras. An optional high performance Fresnel lens with barn doors can replace the profile lens offering an even Fresnel wash from the same LED engine. With a high CRI of 96, this LED Profile is the perfect fit in studios and theatres.

**SOURCE** Light source: 600 watts COB LED (300W WW + 300W CW)  
LED life expectancy: 50,000 Hrs.  
Color temperature: 2800K-6500K  
CRI: 96, R9 ≥ 90  
TLCI: 98

**OPTICAL SYSTEM** Light output: 14,000 Lux @ 2m @ 18°  
Manual zoom  
Zoom Lens Angle: 18° to 38°  
Optional Fresnel Lens Adapter 25°-50° (PMMA)  
Optional Iris and Gobo Holder  
Gobo Size: OD=58mm / ID=50mm

**KEY FEATURES** 5 Dimmer curves  
Color mixing: Tunable white  
Strobe  
Video flicker free with selectable PWM  
Intelligent temperature control  
Silent Operation

**CONTROL & PROGRAMMING** Control protocols: RDM, DMX, Rotary Knob  
Control channels: 2, 4, 5 CHs

**ELECTRICAL** Input voltage: 100-240V/50-60Hz

**CONNECTIONS** DMX connections: 3 pin and 5 pin XLR In/Out male and female  
Power connections: PowerCon In/Out

**PHYSICAL** Dimensions: 745 x 294 x 294mm  
Weight: 8.7kg  
Housing: Plastic  
Color: Black  
IP rating: 20  
Operating Temperature: -5°C/45°C

## Dimensions

