

CYCLOPS LIGHTING



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: Rotary, DMX, RDM
 : 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

