



**PR 300W** is a 3200K Warm white LED Profile powered by a 300 watts COB LED. It is designed to substitute the traditional 1 KW Tungsten Halogen lamp profile. It delivers a flat and even field of light, crisp pattern projection and high CRI of 97. An optional high performance Fresnel lens with barn doors can replace the profile lens offering an even Fresnel wash from the same LED engine. This LED profile offers the flexibility and high quality output required to stand out in theatres, studios and events applications.

**SOURCE** Light source: 300 watts Warm white COB LED  
Color temperature: 3200 K  
LED life expectancy: 50,000 Hrs  
CRI: 97, R9  $\geq$  90  
TLCI: 98

**OPTICAL SYSTEM** Manual zoom  
Zoom range: 18° to 38° or 30° to 60°  
Light output: 29,000 Lux @ 2m @ 18°  
Optional Fresnel lens adapter 25°-50° (PMMA)  
Optional Iris and Gobo Holder

**KEY FEATURES** 5 Dimmer curves  
16 bit dimmer  
Strobe  
Video flicker free with selectable PWM  
Intelligent temperature control  
Silent operation

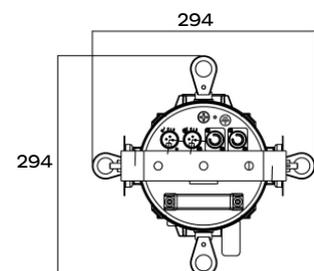
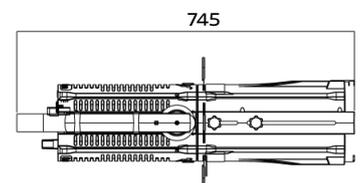
**CONTROL & PROGRAMMING** Control protocols: Rotary, DMX, RDM, Artnet  
Control channels: 1, 2, 3 CHs

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

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

**PHYSICAL** Dimensions: 745 x 294 x 294mm  
Net weight: 8.7 Kg (including lens)  
Color: Black  
IP rating: 20  
Operating temperature: -5°C/45°C

## Dimensions



## Luminous Diagram

