



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° (optional 5°-10° or 9°-18° profile lenses)
 Light output: 29,000 Lux @ 2m @ 18°
 Optional Fresnel lens adapter 25°-50° (PMMA)

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

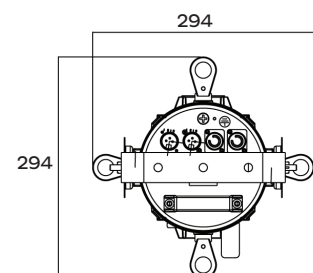
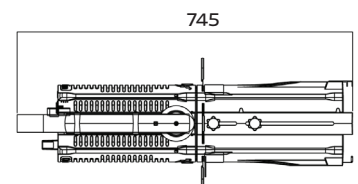
CONTROL & PROGRAMMING Control protocols: Rotary, DMX, RDM, Artnet
 Control channels: 1, 2, 3 CHs

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

