



THEATRICAL

PR 300C is a 5600K Cool white LED Profile powered by a 300 watts COB LED. It's 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 Cool white COB LED
Color temperature: 5600K
LED life expectancy: 50,000 Hrs
CRI: 97, R9 \geq 90
TLCI: 98

OPTICAL SYSTEM Manual zoom
Zoom range: 18° to 38°
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

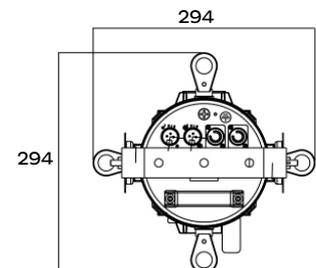
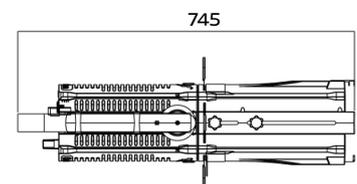
CONTROL & PROGRAMMING Control protocols: Rotary, DMX, RDM, Artnet
Control channels: 1, 2, 3 CHs

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

