MADE IN KOREA

ALPHA LITE

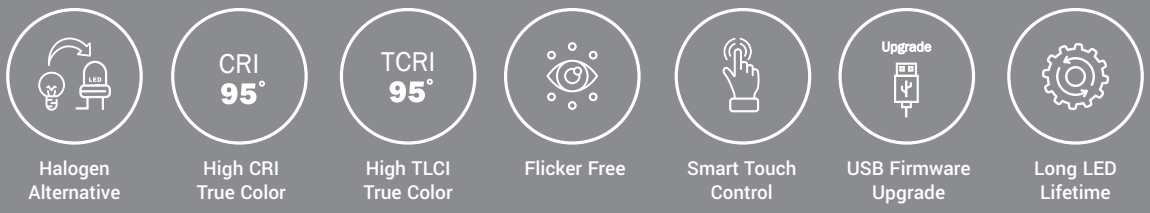
# PS750W

## ALPHA LITE **LED Profile** Data Sheet

### Fixture Information

The PS series is designed to replace the traditional tungsten profile light. The 18~38° all-in-one zoom range covers the most regular 19°, 26°, 36° lens. It creates a flat and even field of light and crisp pattern projection.

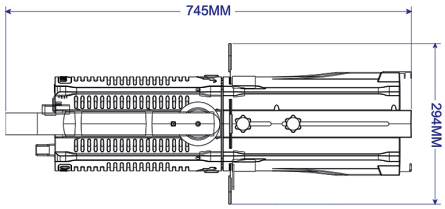
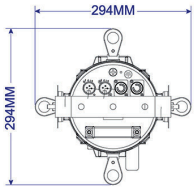
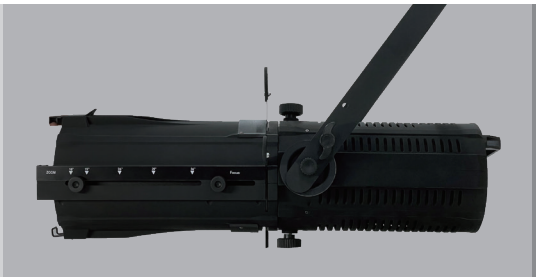
- 400W CSP/COB LED
- Super flat and even color mixing
- 2,900~6,000K color temperature control function
- Excellent light quality, and average CRI 95~98
- Support RDM network communication and various mode setting possible
- Smart touch control method makes it easy and convenient to check all information at a glance
- Long life, reduce maintenance costs and power consumption.




Halogen Alternative | High CRI True Color | High TLCI True Color | Flicker Free | Smart Touch Control | USB Firmware Upgrade | Long LED Lifetime

PS750W DATA SHEET

## Specifications

| | |
|---|---|
| LED Chip Type | 400W CSP/COB LED |
| Estimated LED Lifetime (hours) | 50,000 |
| White Light (K) | 2,900~6,000 (VCT) |
| Color Rendition (%) | CRI 97 / TLCI 97 |
| Dimming (%) | 0~100 (16-bit) |
| Lens Size (mm/inch) | |
| Beam Angle (°) | 18~38 / 5~10 / 9~18 |
| Signal Control | 5-Pin DMX In and Out / RDM |
| Individual Control | Smart Touch LCD Controller |
| Supported Protocol | DMX512 / RDM |
| (Optional) Supported Protocol | DMX512 Wireless / RDM Wireless |
| Remote Device Management | Supported |
| Channel Function | Dimming / CCT |
| Power Input Voltage | AC 100-240V / 50~60Hz |
| Power Consumption (W) | 300 |
| Ambient Temperature Operation (°C) | -20~45 |
| Body Dimension (mm/inch) (WHD) | 670 x 200 x 185 / 26.4 x 7.9 x 7.3 |
| Full Dimensions with Manual Yoke (mm/inch) (WHD) | 745 x 294 x 294 / 29.3 x 11.6 x 11.6 |
| Body Weight (kg/lbs) | 5.6 / 12.3 |
| Full Weight with Manual Yoke (kg/lbs) | 9.2 / 20.3 |
| Protection Class | IP20 |

## Dimension