



KNIGHT 300

WW / CW

300W LED MH fresnel zoom



The Knight 300 is a 300W LED fresnel with motorized controlled of pan, tilt and zoom. A high efficient, labor-saving, revolutionary innovation in theatre lighting industry.

Key features:

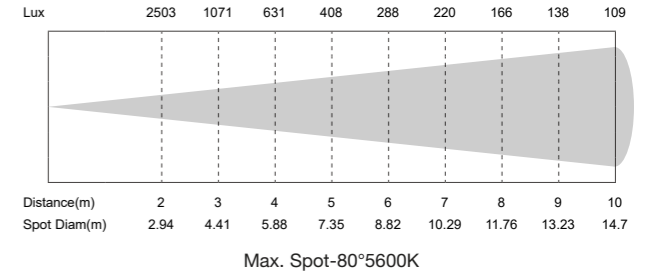
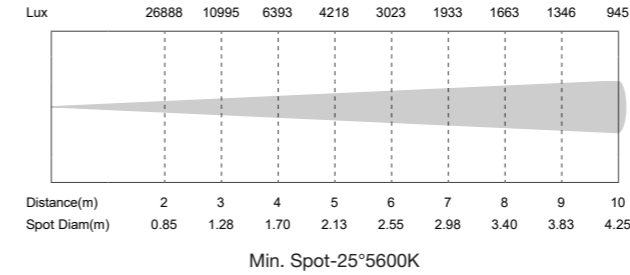
- 300W white LED
- 3200K or 5600K color temperature
- CRI 97, R9≥90, TLCI up to 98
- Auto positioning, high efficient, labor-saving
- 25-80° motorized zoom
- 16 bit dimming via DMX
- Video flicker free
- DMX control
- Intelligent temperature control

Application:

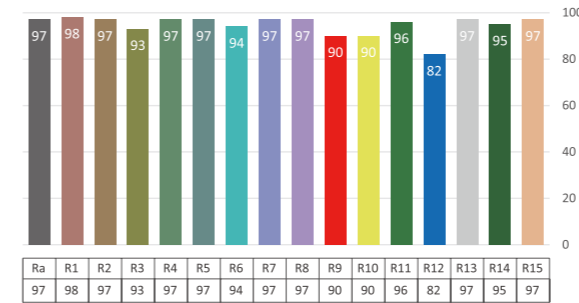
- Theatre, church
- Event, venues
- Museum
- Stage
- Exhibition lighting



Photometric



Color Rendition



Technical Data

Power supply:	AC100-240V, 50/60Hz
Light source:	300W COB LED
Color temperature:	3200K or 5600K
Pan:	540°
Tilt:	270°
Zoom range:	25°- 80° motorized zoom
Color Rendition:	CRI 97, R9≥90, TLCI 98, CQS 94
Power connection:	PowerCON in
Signal connection:	3-pin XLR in&out

Control channels:	9
Control mode:	DMX, master-slave
Housing:	Colour black, Aluminum
Size:	610 x 380 x 290mm
N.W.:	15.4 kg
Accessories(incl.):	Power cable, safety rope, gel frame, omega bracket
Accessories(opt.):	Clamp
Environment:	IP20

THEATRICAL LIGHTING

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