



RDM
Control

100W
LED

ZOOM

Flicker Free

96
TLCI

95
CRI

F100T

100W tunable white LED fresnel zoom

F100T is a tunable white LED fresnel light with zoom. It's powered by 100W 2800K - 6200K LED source and zoom lens. The fixture comes with average high CRI over 95, TLCI over 96. Barndoor and color frame is included in delivery. The fixture is super compact for small exhibitions.

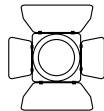
Key features:

- 100W WW + 100W CW LED
- 2800K - 6200K color temperature
- Average CRI 95
- 15° - 60° zoom lens, single side zoom
- Flicker free with selectable PWM
- Rotary, key, DMX control of dimmer
- Intelligent fan, silent operation for studio and theatre use
- Super compact body, only 2.5 kg, easy to install and setup
- Powercon in, DMX in & out

Application:

- Broadcast, HD studio
- Theatre, church
- Fashion show
- Museum
- Exhibition

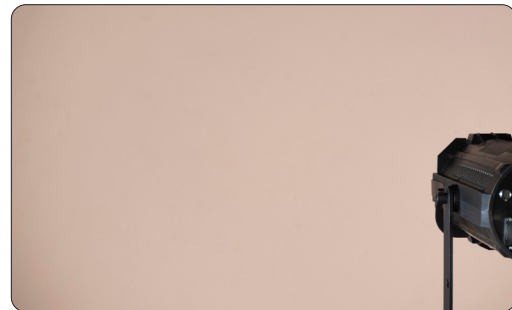
Accessories:



barn door

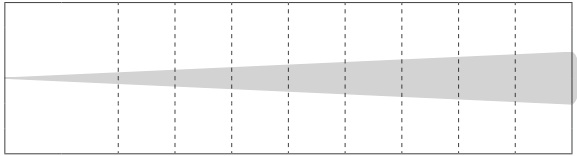


Gel frame



Photometric

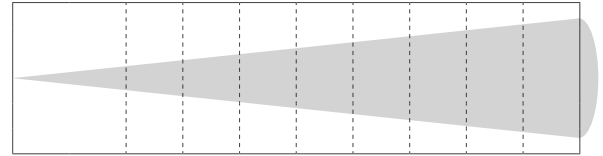
6200K(lx)	11100	2610	1290	770	453	348	270	210	171	146
2800K(lx)	9260	2200	1070	643	400	293	229	176	144	123



Distance(m) 1 2 3 4 5 6 7 8 9 10

15°

6200K(lx)	3680	930	431	259	168	132	101	80.5	62.9	56.9
2800K(lx)	3090	780	359	216	140	111	84.8	66.7	52.6	47.3



Distance(m) 1 2 3 4 5 6 7 8 9 10

60°

Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Light source:	100W WW + 100W CW
Color temperature:	2800K - 6200K tunable
Zoom range:	15° - 60° manual zoom
Color Rendition:	CRI 95
Power connection:	Power in
Signal connection:	3-pin XLR in & out
Control channels:	2/5

Control mode:	Rotary, DMX, RDM
Housing:	Color black, engineering plastic
Size:	362 x 180 x 238mm
N.W.:	2.5 kg
G.W.:	4 kg
Accessories(incl.):	Power cable, barndoor, gel frame, Safety rope
Environment:	IP20

