



Atmos 100T is a 100Watt WW + 100W CW tunable white LED house light. It comes with fan-free design, and project uniform field of light. Color temperature 2700K - 6500K adjustable at 100 watt constant output. The fixture also brings high CRI , TLCI .

Key features:

- 100Watt + 100Watt tunable white LED
- CCT 2700K - 6500K tunable
- High brightness, uniform coverage
- Fan-free design, silent operation for all circumstances
- High CRI 96, TLCI 98
- Dimmer curves selectable
- Smooth dimming, flicker free operation
- Dimmer frequency 1.2 - 20.0 KHz
- Beam angle 35°, field angle 60°
- Ideal for fixed installation
- Yoke possible to mount on side of fixture

Application:

- Theatres
- House of worship
- Concert hall

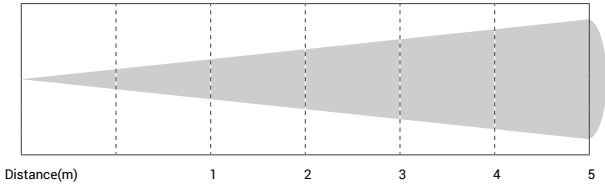
ATMOS 100T

100W tunable LED house light

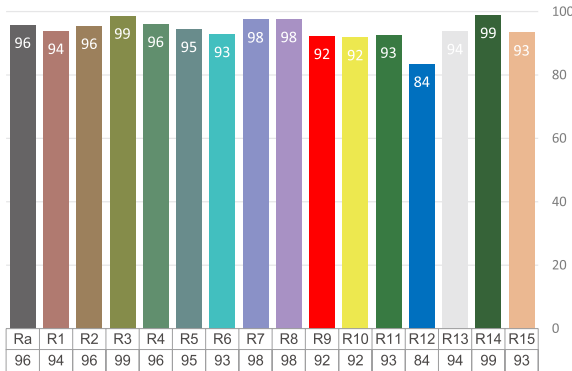


Photometric

WW	9190	2400	1770	650	448
CW	12900	3230	1480	844	763
Full on -4000K	16400	3980	1780	1020	660

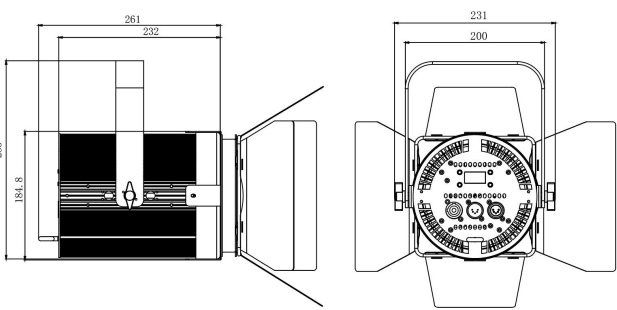


Color Rendition - 4000K

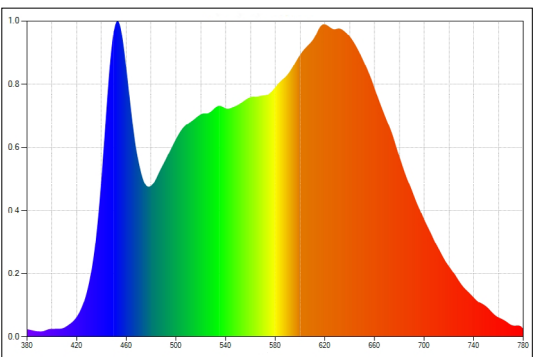


Technical Data

Power supply:	AC100 - 240V, 50/60Hz
Power consumption:	100Watt Max.
Light source:	100Watt WW + 100Watt CW LED
Beam angle:	35°(field angle: 60°)
Color temperature:	2700K - 6500K(±200K)
Color Rendition:	Avg. CRI 96, TLCI 98, TM-30 Rf 94, TM-30 Rg 101
Power connection:	PowerCON in
Signal connection::	3-pin XLR in & out
Control channels:	2/5



Spectral distribution - 4000K



Control mode:	DMX, RDM
Dimmer curves:	Standard / Stage / TV / Archi / Theatre/ Studio/
Frequency:	1.2 KHz, 1.6 KHz, 2.4 KHz, 4 KHz, 6 KHz, 20 KHz
Housing:	Colour black, Aluminum
Size:	261 x 231x 285 mm
N.W.:	3.7 kg
Accessories(incl.):	Power cable, Safety cable
Accessories(opt.):	Clamp
Environment:	IP20