



# Ellipsoidal

E-300



## Specifications

Light Sources: 1 x 280W cool/warm white LED  
Color Temperature: 3100±150K/5600±200K  
Power Consumption: 335W  
Power Voltage: AC 100-240V, 50/60Hz

## Control

DMX Channel: 2 Channel  
Control Modes: DMX, Manual, Artnet, Master/slave  
Firmware Upgrade: Update via DMX link

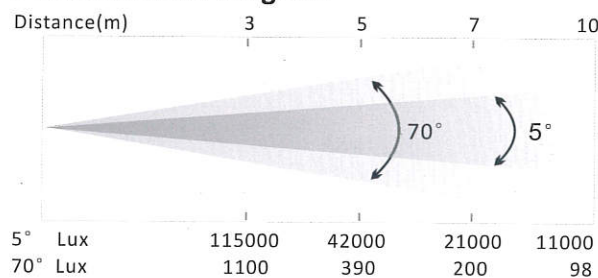
## Construction

Display: LCD display  
Data In/Out socket: 3-pin & 5-pin XLR sockets  
Power Socket: Powercon in/out  
Protection Rating: IP20

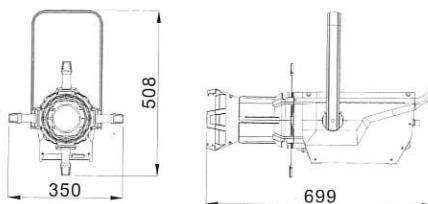
## Optical efficiency

WW/CRI: ≥90  
CW/CRI: ≥85  
CQS: 88(CW), 91(WW)

## Photometrics diagram



## Dimension(mm)



## Physical

Dimension: 699 x 350 x 508mm  
Weight: 10Kgs

## Features

Excellent white light with a beautiful flat field  
Standard beam shaping shutters & a gobo slot  
Lens Options: 5° / 11° / 14° / 19° / 26° / 36° / 50° / 70°  
Framing module 1: for beam angle 5° / 11° / 14° / 19° / 26°  
Framing module 2: for beam angle 36° / 50° / 70°  
0~100% linear dimming  
Variable strobe effects  
Excellent thermal design, long lifespan for LED  
Low noise under 25db @1m



Gobo slot  
Gobo size: Ø90mm  
Image size: Ø75mm





# Theatre Spot 150

TS-150



## Specifications

Light Source: 1x150W cool/warm white LED  
Color Temperature: 3200±150K, 5600±200K  
Lux@3M(14° 5600K)6920lx  
Power Consumption: 190W  
Power Voltage: AC 100~240V, 50/60Hz

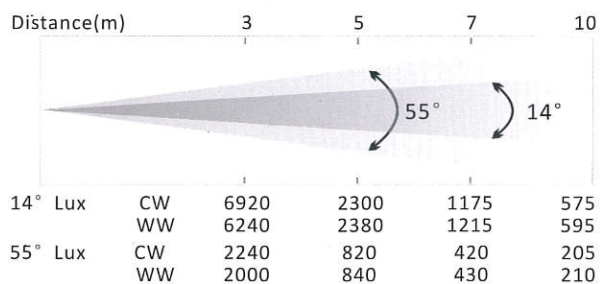
## Control

DMX Channel: 2 / 3 Channel  
Control Modes: DMX, Master/Slave, Manual

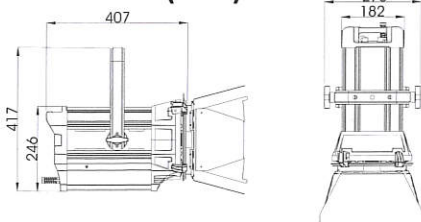
## Construction

Display: LCD display  
Data In/Out socket: 5-pin XLR  
Power in: Powercon  
Protection Rating: IP20

## Photometrics diagram



## Dimension(mm)



## Optical efficiency

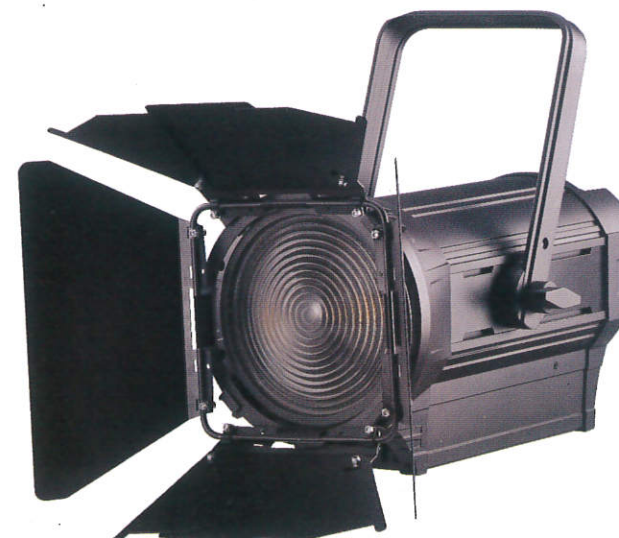
CRI:  
Ra≥94(3500k)  
Ra≥90(5600k)

## Physical

Dimension: 406 x 417 x 238mm  
Weight: 8Kgs

## Features

Motorized linear zoom system, zoom range: 14° ~ 55°  
Dimmer: 0~100% smooth dimming  
Extremely powerful output  
Low noise under 25db @1m  
CQS: 94(WW), 91(CW)







# Theatre LED Flood

CYC-200



## Specifications

Light Source: 1x150W White LED  
 WW: 3200±150K  
 CW: 5600±200K  
 lux@2m: 1620lx  
 Beam Angle: 90° x 113°  
 Power Consumption: 180W  
 Power Voltage: AC 100~240V, 50/60Hz

## Control

DMX Channel: 2 Channel  
 Control Modes: DMX, Master/Slave  
 Firmware Upgrade: Update via DMX link

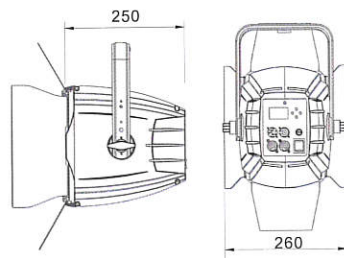
## Construction

Display: LCD display  
 Data in/out socket: 5-pin XLR  
 Power in/out: Powercon  
 Protection Rating: IP20

## Physical

Dimension: 250 x 160 x 260mm  
 Weight: 4Kgs

## Dimension(mm)



## Features

Row of units can be used to render the background of wall, ceiling and ground  
 4 dimmer curves (S-curve, square law, inverse square law and linear)  
 Variable strobe speeds

## Optical efficiency

CQS: 89(CW),93(WW)

