



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

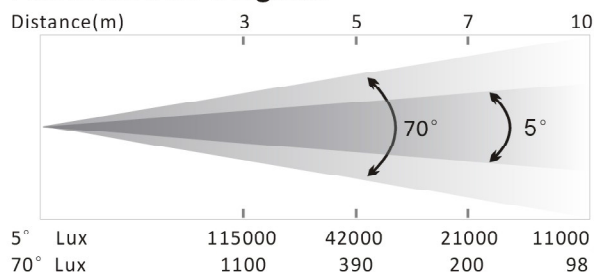
Construction

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

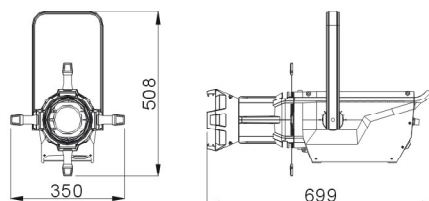
Optical efficiency

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





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

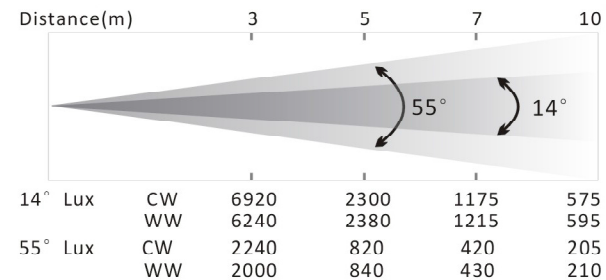
Control

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

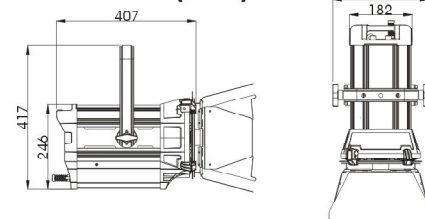
Construction

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 Spot 100

LP-TS100



Specifications

Light Source: 1 x 100W cool/warm white LED
Color Temperature: 3200±150K, 5600±250K
Power Consumption: 141W
Power Voltage: AC 100V - 240V 50Hz/60 Hz

Control

DMX Channel: 2 Channel
Control Modes: DMX, Manual, Artnet
Software Upgrade: Firmware update via DMX link

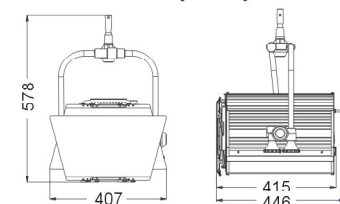
Construction

Display: LED display
Data In/Out socket: 5-pin XLR
Power Socket: Powercon in
Protection Rating: Ip20

Photometrics diagram

Distance(m)		3	5	7	10
12° Lux	CW	9897	3350	1640	838
	WW	6112	2192	1120	548
Diameter(m)	CW/WW	0.6	1.2	1.4	2.4
40° Lux	CW	2457	940	388	235
	WW	2120	831	424	208
Diameter(m)	CW/WW	2.2	3.6	4.9	7.2

Dimension(mm)



Optical efficiency

CRI: Ra≥90

Physical

Dimension: 650 x 376 x 295mm
Weight: 15.8Kgs

Features

Motorized linear zoom system
Beam Angle: 12° ~ 40°
Rotating barn door and hanger
Dimmer: 0~100% smooth dimming
Fanless cooling design technology, with quiet operation

