







TV Panel 100

LP-F100







Specifications

Light Source:24pcs CREE LED
Color Temperature:3200K±100K / 5600K±100K
Power Consumption: 90W

Power Voltage: AC 100~240V, 50/60Hz

Control

DMX Channel: 1 / 2 Channel Control Modes: DMX,Master/slave Firmware Upgrade: Update via DMX link

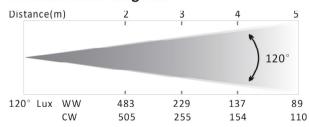
Construction

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

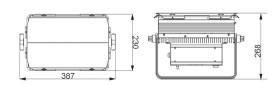
Optical efficiency

CRI: WW: Ra≥95,CW:Ra≥90 CQS: 91(CW)

Photometrics diagram



Dimension(mm)





Physical

Dimension: 387 x 230 x 268mm Weight: 6Kgs

Features

Beam angle: 120°

Dimmer: 0~100% smooth dimming Excellent thermal design, no noise

Flicker free, ideal for TV studio, movie theatre, outdoor scene and more where needs high CRI

equipped with barn door

Access to battery, adapts to outdoor shooting needs

Use remote Phosphor technology, wide range of light, soft light effects, high uniformity







TV Panel 200

LP-F200







Specifications

Light Source: 48pcs CREE LED

Color temperature: $3200 \text{K} \pm 100 \text{K} / 5600 \text{K} \pm 100 \text{K}$

Power Consumption: 189W

Power Voltage: AC 100~240V, 50/60HZ

Control

DMX Channel: 1 / 2 / 3Channel Control Modes: DMX, Master/ Slave Firmware Upgrade: Update via DMX link

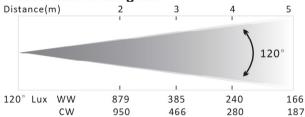
Construction

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

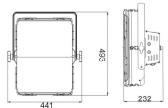
Optical efficiency

CRI: WW: Ral≥95 CW: Ral≥90 CQS: 95(CW)

Photometrics diagram



Dimension(mm)





Physical

Dimension: 493 x 440 x 232mm

Weight: 11Kgs

Features

Beam Angle: 120°

Dimmer: 0~100% smooth dimming Excellent thermal design, with quiet operation

Flicker free, ideal for TV studio, movie theatre, outdoor scene and more where needs high CRI

equipped with barn door

Access to battery, adapts to outdoor shooting needs
Use remote phosphor technology, wide range of light,

soft light effects, high uniformity

