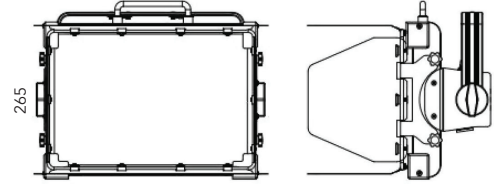
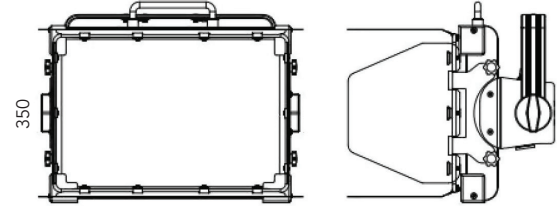


STUDIO100IW / STUDIO200IW

100W / 200W TUNEABLE WHITE LED PANEL WITH BARN DOORS



355 STUDIO100IW 160



485 STUDIO200IW 160

| | STUDIO100IW | STUDIO200IW |
|---------------------|---|--------------------------------------|
| Photometrics | Light Source: 100W White SMD LEDs | Light Source: 200W White SMD LEDs |
| | Beam Angle: 120° with barn doors | |
| | Refresh Rate: 600-5,000 Hz | |
| | CRI: 97 | |
| | Colour Temperature: 3,200-5,600 K CCT | |
| | Output: | Output: |
| | • 3,200 K: 1,025 lux @ 2m | • 3,200 K: 3,459 lux @ 2m |
| | • 5,600 K: 1,392 lux @ 2m | • 5,600 K: 4,263 lux @ 2m |
| Effects | Dimming: 0-100%, 16-bit | |
| | Dimming Curves: 4 | |
| | Preset Colours | |
| | Strobe: 0-20 Hz | |
| Power | Input Voltage: 100-240V AC, 50/60 Hz | Input Voltage: 100-240V AC, 50/60 Hz |
| | Power consumption: 100W | Power consumption: 200W |
| | Connection: TrueOne in/out | |
| Control | Operational Modes: DMX, manual | |
| | Display: 4-button LCD Control Panel | |
| | Control Protocol: DMX512, RDM | |
| | DMX Channels: 2/3/5 | |
| | Control Interface: 3-pin DMX in/out | |
| Housing | Materials: Die-cast aluminium, matte black finish | |
| | IP Rating: IP20 | |
| | Cooling: Fanless | |
| | Dimensions: 355x265x160 mm | Dimensions: 485x350x160 mm |
| | Net Weight: 3.8 kg | Net Weight: 8 kg |
| | Tilt Angle: ±90° | |



STUDIO100IW LUX CHART

| Lux | 1.0m | 2.0m | 3.0m | 4.0m |
|---------------|-------|-------|------|------|
| 3,200K | 4,100 | 1,025 | 460 | 258 |
| 5,600K | 5,570 | 1,392 | 620 | 350 |

STUDIO200IW LUX CHART

| Lux | 1.0m | 2.0m | 3.0m | 4.0m |
|---------------|--------|-------|-------|-------|
| 3,200K | 13,838 | 3,459 | 1,538 | 865 |
| 5,600K | 17,052 | 4,263 | 1,895 | 1,066 |

