

IRIS™ R2

BEFORE YOUR EYES.

IRiS™ R2 by BLIZZARD LIGHTING is the result of an exclusive partnership with one of the world's largest manufacturers of LED video products. As a second-generation IRiS™ product, R2 features over 30 refinements and upgrades which further elevate performance and ease of use.

Featuring enhanced processing hardware and completely redesigned mechanics, IRiS™ R2 offers class-leading performance and reliability. Plus, with our IRiS™ cross-rental program and enhanced 2-year limited warranty, you'll never be short on panels.





IRIS™ R2

2.9mm Indoor LED Panel

Our flagship indoor video panel, IRiSTM R2 is a milestone in LED video technology. Beyond its 2.9mm pixel pitch, IRiSTM R2's ETL certification, exceptional brightness, contrast and refresh rate easily rank near the top of the list...on paper. In real life, IRiSTM R2 stands apart thanks to beautifully executed mechanics, and unparalleled video processing from NovaStar® Armor series receiving hardware.







Main Features

- Panel Dimensions: 500×500×100mm
- Pixel Pitch (mm): 2.9
- LED Type: Blackface SMD 2020
- Pixel Per Panel: 168×168
- Curvature: 10° concave, 5° convex maximum
- Brightness (cd/m2): 1200
- Refresh Rate (Hz): 3840
- Panel Material: CNC + Cast Aluminum
- Modules Per Panel: 4
- Module Dimensions: 250×250mm
- Viewing Angle (H/V) (°): 150/140
- Send/Receive: NovaStar® Enhanced (Armor Series)
- Power: Neutrik® powerCON® in/out
- Data: Neutrik® etherCON® in/out
- IP Rating (Front/Rear): IP40/IP21
- Certificate: cETLus | FCC | CE | RoHS

