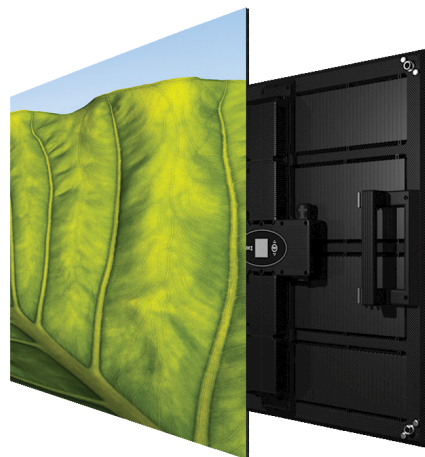


Leyard CarbonLight CLI5.2-F

Indoor LED Video Wall

The Leyard® CarbonLight™ CLI5.2-F is a lightweight, flexible LED video wall display, ideal for indoor rental, staging and flexible-fixed applications and features front servicability. The Leyard CarbonLight CLI Series' adaptable design is suitable for hanging and free-standing installations.



| SPECIFICATION | DETAIL |
|--------------------------------------|--|
| Part Number | CLI5.2-F |
| Pixel Pitch | 5.2mm |
| Cabinet Resolution | 96x96 |
| Pixel Density | 36,864 / sq m 3,425 / sq ft |
| LED Cabinet Size (W x H x D) | 500 x 500 x 53mm 19.69 x 19.69 x 2.09in |
| Cabinet Diagonal | 707mm 27.8in |
| Cabinet Area | 0.25 sq m 2.69 sq ft |
| Modules/Cabinet (W x H) | 2 x 4 |
| Module Size | 250 x 125mm 9.84 x 4.92in |
| Power Consumption, Maximum (watts) | 150 / Cabinet 600 / sq m 56 / sq ft |
| Power Consumption, Typical (watts) | 75 / Cabinet 300 / sq m 28 / sq ft |
| Line Voltage | 100-240V AC, 50/60Hz |
| Cabinet Weight (per display) | 3.9kg 8.6lb (Single Power) 4.3kg 9.48lb (Dual Power) |
| Cabinet Weight (per m ²) | 15.6kg 34.4lb (Single Power) 17.2kg 37.9lb (Dual Power) |
| Brightness | 1000 |
| Contrast Ratio | 4000:1 |
| LED Refresh Rate | 3840Hz |

| | |
|--|--|
| Color Temperature, Adjustable (k) | 6500 |
| Grey Scale | 14bit |
| Viewing Angle, Horizontal | 140° |
| Viewing Angle, Vertical | 140° |
| Video Input Type | DVI, HDMI, HD-SDI (to VSP) |
| Video Input Resolution Maximum | 1920 x 1080 @ 60Hz (per VSP) |
| Frame Rate | 30Hz~70Hz |
| Control Input Type | CAT6 Ethernet |
| Service Access | Front |
| Lifetime: Typical | 75,000 |
| Environmental | Indoor |
| Power Supply | Single or Dual (Redundant) |
| Protection | IP40 |
| Acoustic Noise | Fanless Operation |
| Operating Temperature/Humidity (degrees F/C, relative humidity) | -20° to 40° C -4° to 104° F |
| Storage Temperature/Humidity (degrees F/C, relative humidity) | -35° to 60° C -31° to 140° F |
| Regulatory Compliance | FCC Class A, CE, UL recognized component |
| Installation, Service | Hanging, Standing |
| Weight Bearing Capacity (per panel) | 1000kg 2204lb |
| Cabinet Material | Carbon Fiber |

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 12/19/2018

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