



# Planar CarbonLight CLI1.5 (Prior Model)

## Indoor LED Video Wall

The Planar® CarbonLight™ CLI1.5 is a lightweight, adaptable LED video wall display, ideal for indoor fixed applications and temporary events, and features front servicability. The Planar CarbonLight CLI Series' adaptable design is suitable for hanging, wall mounting and free-standing installations.



| SPECIFICATION                      | DETAIL                                    |
|------------------------------------|---|
| Pixel Pitch                        | 1.5mm                                     |
| Resolution                         | 320x320                                   |
| Pixel Density                      | 409,600 / sq m   38,033 / sq ft           |
| LED Cabinet Size (W x H x D)       | 500 x 500 x 63mm   19.69 x 19.69 x 2.48in |
| 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                             |
| Brightness                         | 600                                       |
| Contrast Ratio                     | 4000:1                                    |

|   |   |
|---|---|
| LED Refresh Rate  | ≥3840Hz   |
| Color Temperature, Adjustable (k)                               | 6500  |
| Viewing Angle, Horizontal                                       | 140°  |
| Viewing Angle, Vertical   | 140°  |
| Frame Rate  | 30Hz~70Hz   |
| Control Input Type  | CAT6 Ethernet   |
| Service Access  | Front (module) / Rear                                     |
| LED Lifetime (Half Brightness)                                  | 75,000 hrs  |
| Environmental   | Indoor  |
| Power Supply  | Single  |
| Protection  | IP40  |
| Acoustic Noise  | Fanless Operation   |
| Operating Temperature/Humidity (degrees F/C, relative humidity) | -20° to 40° C   -4° to 104° F (10-80% RH, non-condensing) |
| Storage Temperature/Humidity (degrees F/C, relative humidity)   | -20° to 50° C   -4° to 122° F (10-80% RH, non-condensing) |
| Regulatory Compliance   | FCC Class A, CE, UL recognized component                  |
| Installation, Service   | Hanging, Standing   |
| Weight Bearing Capacity (per panel)                             | 1000kg   2204lb   |
| Cabinet Material  | Carbon Fiber  |
| Grey Scale  | 14bit   |

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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