



# Planar DirectLight Pro Complete UHD 219

## LED Video Wall

The Planar<sup>®</sup> DirectLight<sup>®</sup> Pro Complete<sup>™</sup> UHD 219 is a 4K, 219" LED video wall solution that includes everything an organization needs to deliver large-format ultra high definition video and imagery, in less time and with less effort. The solution comes with LED display cabinets, cables, spare modules, wall mounts, trim, remote control and full-featured video controller all included. The TAA and ADA-compliant Planar DirectLight Pro Complete UHD 219 features front-side installation and serviceability, is HDR ready and includes the exclusive Planar<sup>®</sup> EverCare<sup>™</sup> Lifetime Limited Warranty.



| SPECIFICATION                          | DETAIL                       |
|--|------------------------------|
| Part Number                            | 998-3566-00                  |
| Model                                  | UHD219                       |
| Display Technology                     | Direct View LED              |
| Display Resolution                     | 3840x2160                    |
| Display Size, Diagonal                 | 219"                         |
| Display Size, Width x Height           | 15.9' x 8.9'   4839 x 2722mm |
| Pixel Pitch                            | 1.26mm                       |
| Brightness Max, Calibration On (cd/sq) | 1000 nits                    |
| Contrast Ratio                         | 10000:1                      |
| Brightness Uniformity                  | ≥97%                         |
| Color Uniformity                       | ≥97%                         |
| LED Refresh Rate                       | 3840hz                       |
| Color Temperature Range (k)            | 3,000 -10,000                |

|  |   |
|--|---|
| <b>Viewing Angle (50% of brightness)</b>                                   | >170° Horizontal; >140° Vertical  |
| <b>Video Controller Size</b>   | 1U rack-mounted controller, 19" rack  |
| <b>Video Input Resolution, Max</b>   | 3840 x 2160 @ 60hz  |
| <b>Frame Rate</b>  | 50, 60 hz   |
| <b>Video Inputs</b>  | 4x HDMI 2.0 (w/ HDCP 2.2)   |
| <b>HDMI®</b>   | Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. |
| <b>Control</b>   | IR Remote Control, RS-232, USB, Network, Planar WallDirector Software Planar WallDirector Software  |
| <b>Installation and Service Access</b>                                     | Front, Planar tool supplied, Module Locking feature   |
| <b>Runtime Duty Cycle (Hours/Day)</b>                                      | 24 x 7  |
| <b>LED Lifetime (Half Brightness)</b>                                      | 100,000 hrs   |
| <b>Line Voltage</b>  | 100-240V AC, 50/60hz  |
| <b>Power Consumption, Maximum (watts)</b>                                  | 8710  |
| <b>Display Weight</b>  | 439kg   965lbs  |
| <b>Storage Temperature/Humidity (degrees F/C, relative humidity)</b>       | -40° to 60° C   -40° to 140° F<br>10-85% relative humidity, non-condensing  |
| <b>Operating Temperature/Humidity (degrees F/C, relative humidity)</b>     | -20° to 40° C   -4° to 104° F<br>10-80% relative humidity, non-condensing   |
| <b>Warranty</b>  | Planar EverCare Lifetime Warranty (North America)   |
| <b>Package Includes (solution and packaged content may vary by region)</b> | Display wall, Planar WallDirector Video controller, Signal cables, Power cables, Wall mount, Trim, Remote Control, and Module Spares  |

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

*Specifications are subject to change without notice.*

*Specification Report Date: 10/4/2024*

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