







FPP5800

The protective screen FPP5800 for the 8MP monitor RadiForce LS580W protects the panel of the monitor against mechanical damage. It can be mounted even when the monitor is installed in the system.*

- Antireflective coating for continuous image quality.
- Protects the monitor against damage and fluid ingress on the front.

^{*}The additional weight might have impact on the parameters of the ceiling suspension.

| Model Variations (Order No.) | FPP5800 (6GF6200-8AA01-0AA0) |
|------------------------------|--|
| Frame Color | Anthracite Gray |
| Glass | Laminated Glass |
| Spectral Transmission | > 98% (at 575 nm wavelength) |
| Residual Reflection | ≤ 1% (at 575 nm wavelength) |
| Surface Imperfection | DIN 10110-7 5/1x1.0 E 0.63 (100 x 100 mm) |
| Mounting | Directly mounted on the front of the monitor |
| Abrasion Resistance | According DIN 58 196-5: 50 strokes (glass only) |
| Adhesion Test | According DIN 58 196-6-K2 and MIL-C-48497 (glass only) |
| Salt Spray | According DIN EN ISO 9227 CASS: 24h (glass only) |
| Net Weight | 13.5 ± 1kg |
| Operating Temperature | +5 to +45 °C |
| Storage Temperature | -20 to +60 °C |
| Storage Humidity | Max. 80 % r. h. non condensing |
| Operation Humidity | Max. 95 % r. h. non condensing |
| Operating Pressure | 700-1060 hPa (525 -795 mmHg) or up to 3050 m (10,000 ft) |
| Storage Pressure | 500 -1060 hPa (375 -795 mmHg) or up to 5050 m (18,000 ft) |
| Warranty | 2 Years |



