

PIXLED F-15

FABER
AUDIOVISUALS

The F-15 is a modular system (100cmx50cm/3.28'x1.64' tile) specifically designed for easy transportation and quick rigging. With rugged, easy-to-use interlocking systems, standard off-the-shelf Cat 5 data connections and custom designed flightcases, the F-15 can be installed with ease with the minimal amount of manpower. Quick-connect hanging brackets guarantee a robust connection to any truss system. Climbing is made simple with integrated stepping possibilities - providing quick access to any part of the screen. With its rugged IP65 rating, the display is ideally suited to withstand tough weather conditions.

Technical specifications

<u>Pixel pitch</u>	15,625mm
<u>Brightness</u>	5.500 Nit
<u>Transparency</u>	13%
<u>LED type</u>	3 in 1 SMD
<u>LED/Pixel</u>	1
<u>Module size (cm) w x h x d</u>	100 x 50 x 11
<u>Module area</u>	0,5m ²
<u>Pixel density / m²</u>	4.096
<u>Viewing horizontal</u>	120 °
<u>Viewing Vertical</u>	120 °
<u>Weight / module</u>	15 kg
<u>weight / m²</u>	30 kg
<u>IP Front</u>	IP65
<u>IP Back</u>	IP54
<u>Humidity proof</u>	Yes (front)
<u>Colors</u>	68,7 Billion
<u>Processing</u>	1.280 x 1.024
<u>Refresh rate</u>	10,000 Hz
<u>Input frequency</u>	50/60 Hz
<u>Data interconnect</u>	Cat5
<u>Max power / module</u>	280 W
<u>Max power / m²</u>	830 W
<u>Certificates</u>	CE / ETL / TUV
<u>Temperature</u>	-20°C - +50°C

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