



FILL-LITE™

The soft light company

www.fill-lite.com



Fill-Lite Wall

The flexible Fill-Lite Wall is the most configurable, modular soft light product available on the market.

Each Wall frame holds two light squares and builds out to multiple configurations from that basic form. These squares rotate on two axes, horizontal and vertical, allowing the light to spread and wrap in any direction.

The modular design allows an unlimited number of flexible solutions, vertical as a wall, or horizontal as a ceiling, or a combination of the two. Individual light squares can be removed for wall mounting or set applications.

All options can be easily controlled through standard DMX512, DMX over WiFi through the included iPad app, or by manual dimming using 3.5mm link cable connections.

FEATURES

- Modular design
- Squares pivot on horizontal and vertical axes
- Rugged structure
- Wrap around soft light
- Amazingly thin profile when mounted
- Easy to move
- Very low power requirement
- One controller, conveniently located for ease of operation
- No heat from fixture. Excellent on talent, table-top, or tight sets

ACCESSORIES

- Soft egg crate 40° / 50° (SnapGrid™ SFF0202)
- Custom flight case
- DMX512 module plugin, field installed
- DMX over WiFi module plugin, field installed
- 24-36VDC Battery Inverter module plugin, field installed
- Kino® type standard mounting plate (for stand mounting a single light square)
- Wall mount plate (hangs a single light square on a load-bearing wall)

www.fill-lite.com
Twitter: @Fill_Lite
001-503-985-6640

Made in USA
Beaverton, Oregon USA
International Patent Pending

SPECIFICATIONS

OPTICS

	DAYLIGHT	TUNGSTEN
CRI	93	95
TLCI	86	89
lux @1m	(1418/square)	(1360/square)

Beam Angle: 114°

LED Life: 50,000 hours

MECHANICAL DESIGN

Description: Two mounted ultra-soft 24" (61cm) light squares powered by custom designed solid state electronics in a separate controller module

FRAME

- Tubular frame design
- X-Y axis mounting of squares with swing and tilt
- Squares mount to frame using quick-set locks
- Frames able to join together vertically and horizontally Powder coated aluminum

CONTROLLER

- Field replaceable AC input module
- Onboard manual dimmer 0-100%
- 3.5mm 3-conductor (stereo) link cable connection
- Heat sync /thermal
- Convection cooling, silent and cool to the touch
- Minimum/Maximum ambient operating temp: -0C to +40C
- Accepts multiple customizing plug-in modules

DIMENSIONS

- Panel: 24"w x 24"h x 0.5"d (61cm x 61cm x 1.27cm)
- Frame: 53.75"w x 26.8"h x 2"d (136.5cm x 68.1cm x 5.1cm)
- Controller: 8"w x 12"h x 6"d (20.3cm x 30.5cm x 15.25cm)

WEIGHT

- Panel only: 15lbs (6.8kg)
- Panel w/Frame: 53lbs (24kg)
- Controller: 8lbs (3.6kg)

POWER

Input AC power: Universal 90-250 VAC

- Power consumption: 300 watt @2-3A
- Fused protection

Input DC Power: 24-36 VDC

- Connection: 3-pin XLR (pin # 1 - / pin #2 + / pin #3 NC)

Head cables for each light square

- Recommended: 16 AWG XLR 3-pin (up to 75 feet (22.86m))
- Acceptable: 20 AWG XLR 3-pin (up to 25 feet (7.62m))

CERTIFICATIONS

- RoHs compliant
- CE / UL pending

WARRANTY

- 1 year parts and labor

FRAME PACKAGE INCLUDES (ea single frame)

- Wall frame
- Two light squares
- Gel clips, mounted on each square
- Junior threaded pin
- Two head cables 16 AWG XLR 3-pin, 15 feet (4.57m)

CONTROLLER PACKAGE (ordered separately) INCLUDES

- Controller with built-in power supply (handles maximum of 4 light squares)
- Detachable US power cord (3-prong)