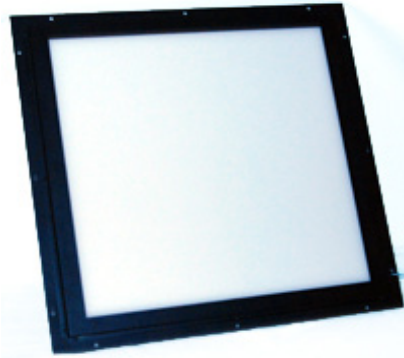


High Efficiency Economic Backlight

Model#: FR-BL412X412

Metaphase
Technologies, Inc.



- 2x brighter than Cold Cathode fluorescent.
- Better uniformity than Cold Cathode fluorescent (+/-5%).
- No warm up time (time to reach full intensity).
- Low Power Consumption.
- No hot spots or glare.
- Patent-pending technology.

Active Area

Length: 16.25" / 412.75mm
Width: 16.25" / 412.75 mm

Dimensions

Length: 16.87" / 428.5mm
Width: 19.42" / 493.27mm
Height: 0.8" / 21.34 mm

Specifications:

Current Consumption	1A
Finish	Black Anodized
Housing	Aluminum
Intensity Uniformity	+/-5%
Weight	8.5lbs
Operating Temperature	120° F Max
Illuminance	16,000 Lux
Compliance	CE/RoHS
Lifetime Hours	75,000 Hours

Part

FR-BL412x412-W-24

Color

White 6000 K

Wiring Diagram

Flying Leads	Function
RED	+24VDC
BLACK	Ground

ORDERING INFORMATION:

• FR - BL 4 1 2 X 4 1 2 - - 2 4 -

|
W White 6000k

|
***BLANK**
ILD 10 ft. Flying Leads
ILS In Line Dimmer
In Line Strobe (customer provide trigger info)

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Drawing/Diagram

