



High Efficiency Economic Backlight

Model#: FR-BL228X406



- 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		Dimensions		Specifications:	
233.43 x 411.99 mm 9.19in x 16.22in		498.09 x 339.34 x 20.6mm 19.6in x 13.35in x 0.8 in		Current Consumption	0.5~0.6A
				Finish	Black Anodized
				Housing	Aluminum
				Intensity Uniformity	+/-5%
				Operating Temperature	120° F Max
				Illuminance	10,000 Lux
				Compliance	CE/RoHS
				Lifetime Hours	75,000 Hours

Part #	Color
FR-BL228X406-W-24	White 6000 K
FR-BL228X406-R-24	Red 630nm

Wiring Diagram	
Flying Leads	Function
RED	+24VDC
BLACK	Ground

ORDERING INFORMATION:

• FR - BL 2 2 8 X 4 0 6 - - 2 4 -

W White 6000k
R Red 630nm

***BLANK**
ILD
ILS

10 ft. Flying Leads
 In Line Dimmer
 In Line Strobe (customer provide trigger info)





High Efficiency Economic Backlight

Model#: FR-BL228X406

Drawing/Diagram

