## MetaBright™ High Compact Diffuse Front Light

Metaphase Technologies, Inc.

Model#: MB-CFL2.5X1.25



- BUILT-IN CONSTANT CURRENT DRIVER
- BUILT-IN STROBE
- 10X POWER BOOSTING
- 8 HIGH POWER LEDS
- DC AND STROBED VERSIONS
- COMPACT
- SIMPLY PROVIDE POWER & TRIGGER
- NO EXTERNAL CONTROLLER NEEDED

Active Area	Dimensions
2.5 in x 1.25 in	4.10in x 3.40in x 1.05in
63.5mm x 31.8mm	104mm x 86.4mm x 26.8mm

specifications.	
Current Consumption	3.2A @ 24VDC
Finish	Black Anodized
Intensity Uniformity	+/-5%
Weight	.5lb/226g
Operating Temperature	120° F Max
Illuminance	295,000 Lux
Compliance	CE/RoHS
Lifetime Hours	75,000 Hours

## Contact Us:

Contact your Metaphase Technologies Representative for options including: Filter Options, Power Options, & Wavelength.

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Wiring Diagram			
Flying Leads	Function		
RED	+24VDC		
BLACK	Ground		
24 AWG 4 WIRES CABLE X 1			

M1	12 Connector		
PIN#	Function		2 1
1	+24VDC	•	<b>*</b> • * *
2	0-10VDC Intensity Control		9 5 NO
3	Ground		3
4	Signal Ground		

