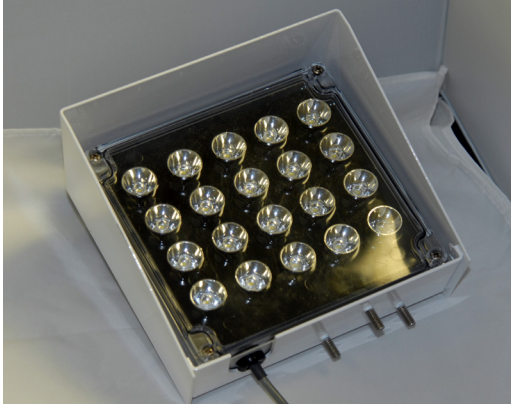


MetaBright™ Long Range Strobe

Model#: MB-NLRS605 - Narrow Beam



- NOISE FREE STROBING (SILENT OPERATION)
- POWERFUL LED TECHNOLOGY
- LONG RANGE BEAM
- LOW MAINTENANCE
- WEATHERPROOF ENCLOSURE
- NO BALLAST OR STARTER NEEDED
- NO EMI/RFI
- NO UV EMISSIONS LENS OR DIFFUSER AGING
- ULTRA-LONG-LIFE (100,000 HOURS)

Part #	Color
MB-NLRS605-W-24	White 6000 K
MB-NLRS605-R-24	Red 630nm
MB-NLRS605-B-24	Blue 455nm
MB-NLRS605-G-24	Green 530nm
MB-NLRS605-IRN-24	Infrared 850nm

10 ft. flying leads come standard on all products.
Light features built-in constant current driver.
No expensive controller required.

Specifications:	
Current Consumption	2A
Input Voltage	24VDC
Trigger Input	5-24VDC
Trigger Type	TTL
Finish	Appliance White Powder Coating
Shock & Vibration	20,000 G's
Operating Temperature	-30° to 120°F (-34 to 48.8°C)
Flash Rate	Up to 60Hz

Contact Us:

Contact your Metaphase Technologies Representative for options including: Diffuser Choice, Polarizer & Light Control Film, Specific Intensity & Uniformity, & Wavelength.

ORDERING INFORMATION:

• M B - N L R S 6 0 5 - - 2 4 -

W	White 5500k	*BLANK	10 ft. Flying Leads
R	Red 630nm	T	M12 Quick Disconnect
G	Green 530nm	ILD	In Line Dimmer
B	Blue 455 nm	ILS	In Line Strobe (customer provide trigger info)
IRL	Infrared 880nm		
UVL	(long) 395nm		
UVS	(short) 365nm		

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Wiring Diagram

Flying Leads	Function
Blue	Trigger Input
GREEN	Trigger Ground

Wiring Diagram

In-Line DC Jack	Function
Middle Lead	+ Positive
Side Wall	- Negative

Female RS-232 (#2 TX / #3 RX / #5 G)
For controller configuration via PC software.
(Included)

Drawing/Diagram

