

MetaBright™ Collimated Line Light

Model#: MB-CLL1007



- This MetaBright™ line light produces extremely high brightness and uniform line across the 40" (1,016 mm) aperture.
- General applications include: web inspection, geometry measurement of long targets, direct position measurement, printed circuit board inspection and tube or bottle inspection
- Proprietary optics produce a high power collimated line of light for applications requiring longer working distances.

Part #	Color	Power Supply	Specifications:	
MB-CLL1007-W-24	White 6000 K	24 volt power supply available upon request.	Current Consumption	10.1A @ 24VDC
MB-CLL1007-R-24	Red 630nm		Finish	Powder Coated Black
MB-CLL1007-B-24	Blue 470nm		Intensity Uniformity	+/-5%
MB-CLL1007-G-24	Green 530nm		Weight	12 lbs
MB-CLL1007-IRN-24	Infrared 850nm		Operating Temperature	120° F Max
MB-CLL1007-IRL-24	Infrared 880nm		Illuminance	1.6 Million Lux
MB-CLL1007-UVL-24	UV 395nm		Compliance	CE/RoHS
MB-CLL1007-UVS-24	UV 365nm		Lifetime Hours	75,000 Hours

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

ORDERING INFORMATION:

• MB - CLL 1 0 0 7 - - 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 470 nm	ILS	In Line Strobe (customer provide trigger info)
IRL	Infrared 880nm		
UVL	(long) 395nm		
UVS	(short) 365nm		

Vision Light Tech B.V.

Protonenlaan 22, 5405 NE UDEN, P.O. Box 345, 5400 AH UDEN, The Netherlands

Phone: +31 (0)413 26 00 67, Fax +31 (0)413 26 09 38, E-mail: inquiry@vlt.nl, Website: www.vlt.nl

Trade register No. 17150044, VAT No. NL8112.30.946.B01

