



1/1.8" 2.4/3.5mm C	1/1.8"	1/2"	1/3"
FOCAL LENGTH	$f=3.5\text{mm}$		
MAX. DIAMETER (RATIO)	$F=1:2.4\sim14$		
PICTURE SIZE	$5.4\times7.2\text{mm}$	$4.8\times6.4\text{mm}$	$3.6\times4.8\text{mm}$
ANGLE	VER. ANGLE HOR. ANGLE DIA. ANGLE	73.8° 89.0° 101.7°	66.9° 82.4° 95.1°
DISTORTION (TV)	0.4%		
SHOOTING RANGE AT	VER. HOR.	171.4mm 226.3mm	151.3mm 201.3mm
MINIMUM FOCUS DISTANCE	DIA.	282.4mm	251.4mm
MINIMUM FOCUS DISTANCE		0.1m	
FLANGE BACK		17.526mm in air	
BACK FOCUS		9.7mm in air	
FILTER SCREW SIZE		M40.5x0.5	
FRONT/REAR EFFECTIVE DIA.		FRONT $\phi 28.0\text{mm}$	REAR $\phi 10.0\text{mm}$
MOUNT		C-MOUNT	
EXIT PUPIL		-67.5	
TEMPERATURE RANGE		-10~+50 °C	
STORAGE TEMPERATURE RANGE		-20~+60 °C	
WEIGHT		85 g	

NOTE: Specifications and availability are subject to change without notice
 注) 本仕様については、予告なしに変更する場合があります。

		尺度	1/1	工場番号
				HR990NC
		機種名	1/1.8" F2.4 f=3.5mm	
2021.5.13	更新	機種番		LMB3NCM 外観図
2013.4.15	作成年月日			



MACHINE VISION SHOP

FOR ALL YOUR VISION PRODUCTS

Thank you for downloading this document from
www.machine-vision-shop.com

If you have any questions, you need help composing the right package for your application or do you want to order?

Feel free to contact us via e-mail at
sales@vision-consultancy.nl or visit our webshop.

Our vision experts are happy to help you.



Natascha Overhof



Christian Crompvoets



Machine Vision Shop

Trade name of Vision Consultancy BV

Robert Schumandomein 2
6229 ES Maastricht
The Netherlands

+31 (0) 438 522 651

sales@vision-consultancy.nl
www.machine-vision-shop.com

