



# PMS-1ML80

Macro Telecentric Lens 1X  
Max. sensor size 2/3", WD 80mm.

Max.Sensor Size  
2/3"mm

Magnification  
1.0X

Working Distance  
80mm

Resolution  
6.99 $\mu$ m

C-Mount

## Products Advantage

1. Support MP camera with 2/3" sensor;
2. Standard C-mount;
3. Super high cost-efficient;
4. Many magnifications is optional.

## Parametric

Code	PMS-1ML80	
Magnification	1.0X	
FOV (mm)(HxV)	1/4"	4.8 x 3.6
	1/3"	6.4 x 4.8
	1/2"	7.1x5.4
	1/1.8"	8.8 x 6.6
Resolution( $\mu$ m)	6.99	
F.No.	10.4	
TV Distortion	0.02%	
DOF	0.83mm	
Max.Sensor Size	2/3"	
Mount	C-Mount	
lighting	----	
Working Temperature	-10°C~+50°C	

## Dimension Drawing

Unit:mm

