

PMS-LLA05-3528M

35 mm line-scan lens · 0.5× reference magnification

PMS-LLA05-3528M 35 mm line-scan lens · 0.5× reference magnification in the 4K line-scan lenses range. Focal length 35 mm; iris range 2.8~16.



Published specifications	
Image Circle	φ32 mm
Compatible Camera Pixel Size	7μm
Iris Range	2.8~16
Focal Length	35 mm
Distortion	<0.03%
Relative Illumination	65%
Lens Mount	M42/M72/F
Operating Environment	Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)
Line-scan Class	4K

Distances at published reference magnifications

Parameter	0.3×	0.5×	0.7×
Working Distance (mm)	123	84	63
Conjugate Distance (mm)	202	169	155

Published specification notes

The distance columns correspond, in order, to the published reference magnifications. Values are reproduced from the model table.

PMS-LLA05-3528M dimension drawing (mm)

