OLYMPUS Your Vision, Our Future

ZUIKO DIGITAL LENSES™

OLYMPUS E-SYSTEM

ZUIKO DIGITAL

AVAILABLE EARLY 2006!

ZUIKO DIGITAL 8MM F3.5 FISHEYE

* Depth of Field Table (in meters)

FOCAL LENGTH : 8MM

F stop	Camera-to-subject distance (in meters)									Circle of least confusion 1/60mm
	0.15	0.3	0.4	0.5	0.7	1.0	2.0	3.0	5.0	inf.
3.5	0.143 ~ 0.147	0.267 ~ 0.348	0.333 ~ 0.520	0.390 ~ 0.743	0.483 ~ 1.471	0.588 ~ 5.717	0.784 ~ inf.	0.882 ~ inf.	0.979 ~ inf.	1.173 ~ inf.
4	0.143 ~ 0.148	0.264 ~ 0.356	0.327 ~ 0.542	0.380 ~ 0.797	0.466 ~ 1.738	0.561 ~ 16.561	0.733 ~ inf.	0.816 ~ inf.	0.898 ~ inf.	1.055 ~ inf.
5.6	0.142 ~ 0.149	0.253 ~ 0.388	0.306 ~ 0.648	0.349 ~ 1.098	0.415 ~ 5.671	0.483 ~ inf.	0.596 ~ inf.	0.645 ~ inf.	0.691 ~ inf.	0.773 ~ inf.
8	0.141 ~ 0.150	0.239 ~ 0.452	0.282 ~ 0.932	0.315 ~ 2.704	0.363 ~ inf.	0.409 ~ inf.	0.479 ~ inf.	0.507 ~ inf.	0.533 ~ inf.	0.575 ~ inf.
11	0.139 ~ 0.153	0.223 ~ 0.613	0.256 ~ 3.157	0.280 ~ INF.	0.313 ~ inf.	0.342 ~ inf.	0.384 ~ inf.	0.399 ~ inf.	0.413 ~ inf.	0.435 ~ inf.
16	0.137 ~ 0.157	0.206 ~ 1.510	0.230 ~ inf.	0.246 ~ inf.	0.267 ~ inf.	0.285 ~ inf.	0.309 ~ inf.	0.317 ~ inf.	0.324 ~ inf.	0.336 ~ inf.
22	0.134 ~ 0.164	0.188 ~ inf.	0.205 ~ inf.	0.215 ~ inf.	0.228 ~ inf.	0.239 ~ inf.	0.252 ~ inf.	0.256 ~ inf.	0.260 ~ inf.	0.265 ~ inf.