

# Board Lenses Series

1/3"Format

Item No	Resolution	Format	Mount	Focal Length	F/No	Back Focus	Angle of view (DxVxH)	Distortion	Working Distance	Dimension	Weight
AZURE-02120BM	1MP	1/3"	M12 × 0.5	2.1mm	2.0	4.95mm	156°x94°x125°	<-65%	0.2m~∞	ϕ 16.97 × 20.36mm	5.71g
AZURE-02520BM	1MP	1/3"	M12 × 0.5	2.5mm	2.4	5.01mm	144° ( D )	<-60%	0.2m~∞	ϕ 14 × 18.15mm	5.71g
AZURE-02920BM	1MP	1/4"	M12 × 0.5	2.9mm	2.5	5.02mm	95°x73.3°x55.2°	<-29%	0.2m~∞	ϕ 14 × 10.3mm	6g
AZURE-IR03620BM	1MP	1/3"	M12 × 0.5	3.6mm	2.0	6mm	102°x58°x80°	<-35%	0.2m~∞	ϕ 14 × 22.44mm	5.8g
AZURE-IR0620BM	1MP	1/3"	M12 × 0.5	6.0mm	2.0	8.27mm	57.6°x34.5°x46.2°	<-10.4%	0.5m~∞	ϕ 14 × 23.09mm	4.3g
AZURE-IR03321B2M	2MP	1/3"	M12 × 0.5	3.3mm	2.1	6.22mm	120°x65°x90°	<-42%	0.165m~∞	ϕ 14 × 20.32mm	3.8g
AZURE-IR03616B2M	2MP	1/3"	M12 × 0.5	3.6mm	1.6	5.2mm	102°x58°x80°	<51%	0.18m~∞	ϕ 14 × 17.7mm	6.5g
AZURE-IR1618B2M	2MP	1/3"	M12 × 0.5	16mm	1.8	6.57mm	20.2°x12.5°x16.5°	<0.5%	0.3m~∞	ϕ 14 × 13.5mm	4.5g
AZURE-1220BM	1MP	1/3"	M12 × 0.5	12mm	2.0	8.97mm	29°x18°x24°	<-0.8%	0.4m~∞	ϕ 14 × 14.26mm	6g
AZURE-1620BM	1MP	1/3"	M12 × 0.5	16.26mm	2.0	9.98mm	22°(D)	<-1.5%	0.4m~∞	ϕ 14 × 15.95mm	6g
AZURE-IR02120B3M	3MP	1/3"	M12 × 0.5	2.1mm	2.0	5mm	156°x90°x125°	<-60%	0.1m~∞	ϕ 17 × 24.82mm	6.96g
AZURE-02521B3M	3MP	1/3"	M12 × 0.5	2.45mm	2.0	4.36mm	153°x80.6°x112.6°	<-73%	0.3m~∞	ϕ 17.4 × 20.65mm	4.5g
AZURE-IR02820B3M	3MP	1/3"	M12 × 0.5	2.8mm	2.0	5.93mm	139°x73°x101°	<-67%	0.2m~∞	ϕ 14 × 16.87mm	4.5g
AZURE-IR03626B3M	3MP	1/3"	M12 × 0.5	3.6mm	2.6	5.2mm	102°x58°x80°	<16.5%	0.36m~∞	ϕ 14 × 18.1mm	5.5g
AZURE-IR1216B3M	3MP	1/3"	M12 × 0.5	12mm	1.6	7.7m	42.6°(D)	<-8%	0.2m~∞	ϕ 14 × 16.0mm	5.7g
AZURE-IR01020B5M	5MP	1/3"	M12 × 0.5	1.08mm	2.0	3.76mm	185°x185°x185°	<-93%	0.1m~∞	ϕ 30 × 35.9mm	21.8g
AZURE-01728B5M	5MP	1/3"	M12 × 0.5	1.7mm	2.8	4.5mm	190°x130°x190°	<-86%	0.25m~∞	ϕ 14 × 18.75mm	19g
AZURE-IR02325B5M	5MP	1/3"	M12 × 0.5	2.3mm	2.5	4.15mm	170°x84°x130°	-	0.2m~∞	ϕ 14 × 18.75mm	7g
AZURE-IR02525B5M	5MP	1/3"	M12 × 0.5	2.5mm	2.5	4.2mm	170°x84°x130°	<30.5%	0.2m~∞	ϕ 14 × 10.3mm	7g
AZURE-IR04820B5M	5MP	1/3"	M12 × 0.5	4.8mm	2.0	7.0m	-	<-9%	-	ϕ 26.5 × 34.1mm	-

