

No.	名称 (Name)	规格 (Specification)	No.	名称 (Name)	规格 (Specification)
1	型号 (Model)	AZURE-11010TSM	12	视野范围 F.O.V (DxVxH)	mm 1 2/3 1/2
2	物料代码 (Material Code)	3. A01. 051101001-B			D - 11 8
3	靶面格式 (Image Format)	2/3"			H - 8.8 6.4
4	像方MTF (Image Space MTF)	>0.3@80 lp/mm			V - 6.6 4.8
5	工作距离 (Working Distance)	111mm	13	接口 (Mount)	C
6	放大倍率 (Magnification)	1.0X	14	外形尺寸 (Dimention)	Φ 29×91mm
7	有效F值 (Effective F/ No.)	11.1	15	镀膜 (Coating)	400-900nm
8	景深 (Depth of Filed)	0.9mm	16	重量 (Weight)	94g
9	远心度 (Telecentricity)	<0.05°	17	工作温度 (Operating Temperature)	-20℃~+65℃
10	畸变 (Distortion)	<0.006%	18	相对照度 (RI)	100%
11	数值孔径 (NA)	0.045	19	同轴照明方式	-

Technical drawing of the 110mm TS 1.0X lens assembly. The drawing shows the lens, filter, and mounting bracket with the following dimensions and labels:

- 110(WD)
- 29
- 110mm TS 1.0X
- 109.45
- 91
- 46.2
- 4
- 17.526
- 1" - 32UN
- 30.4

Unit:mm

Draw	Check	Recheck	Approval	福建浩蓝光电有限公司 AZURE Photonics Co.,Ltd