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Wave. The Energy Of The Wave Travels In A Direction Perpendicular To The Wavefront. If We Have A Point Source Emitting Waves Uniformly In All Directions, Then The Locus Of Points Which Have The Same Amplitude And Vibrate In The Same Phase Are Spheres And We Have What Is Known As A Spherical Wave As Shown In Fig. 10.1(a). Mar 12th, 2024

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V L P = = Wz Zw0. (2.8) And 2ch_GuassianBeamOptics_Final.qxd 6/15/2009 2:54 PM
Page 2.3. Fundamental Optics Gaussian Beam Optics Optical Specifications Material
Properties Optical Coatings This Value Is The Far-field Angular Radius (half-angle
Divergence) Of The Gaussian TEM 00 Beam. The Vertex Of The Cone Lies At The
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Would Otherwise Be Shadowed. As Noted In Section 35.3, This Divergence Of Light From Its Initial Line Of Travel Is Called Diffraction. 37.2 Analysis Model: Waves In Interference We Discussed The Superposition Principle For Waves On Strings In Section 18.1, Lead - Ing To A One-dimensional Version Of The Waves In Interference Analysis Model. In May 11th, 2024

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Resolving Power = = Resolving Power Depends On (i) Wavelength λ , (ii) Refractive Index Of The Medium Between The Object And The Objective And (iii) Half Angle Of The Cone Of Light From One Of The Objects θ . Telescope : Limit Feb 1th, 2024

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