

Coaxial Light



Product Name	Dimensions	Number	Statement
Coaxial Light	Widht: 326 mm	1	Camera Field of View
	Heigh: 322 mm	2	Product Cable
	Lenght: 426 mm	-	





Coaxial Light

1.FEATURES

- Illumination Color: 6500K
- Illumination Angle: 85°
- Light Intensity: 2.56 k lm
- Number of Leds: 1080
- Input Voltage: 24 V
- Input Current (15 μs): 11,32 A
- Input Current (1 second): 7,24 A
- Input Current (1 minute): 5,88A
- Input Current (continuous): 4,53 A
- Constant Voltage Usage: Yes
- Diffuser Option: Yes

3.APPLICATIONS

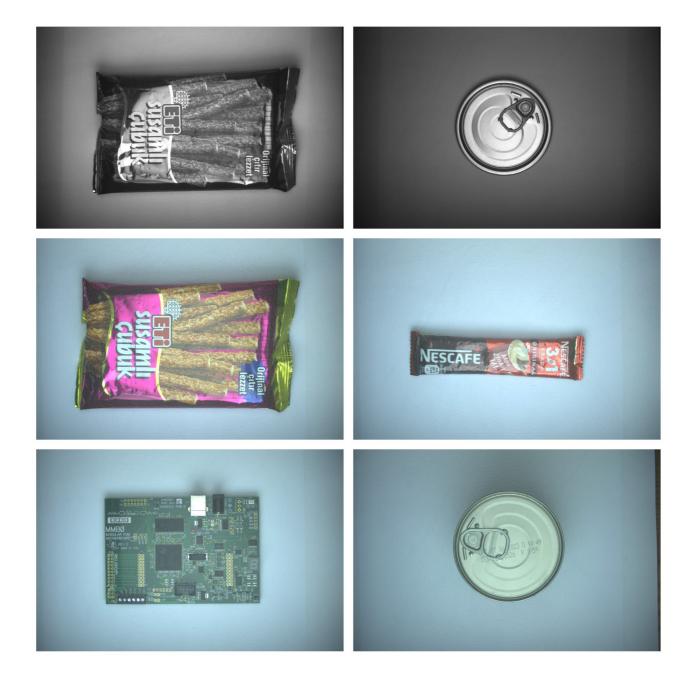
- Engine Part Inspections
- Packaging Inspections
- Medical Bottle Inspections
- Food Package Inspections
- Surface Inspections
- Microscopic Camera Applications
- Particle Imaging in Liquid
- Particle Size Measurement
- Particle Counting
- Machine Vision
- Cell Identification
- Flame Length Measurement
- Edge Detection
- Material Strain Measurement (elongation / shortening / degradation)
- Motion Detection
- Product Counting
- Color Concentration Information
- Coordinate Information

2.DESCRIPTIONS

- Coaxial lighting is a specialized illumination technique used in industrial image processing and optical systems. In this type of lighting, the light source and camera are arranged so that the light travels along the same axis. This method is particularly useful for highlighting fine details and irregularities on surfaces.
- Particle Identification
- Cell Imaging
- Machine Monitoring
- Image Processing
- Industrial Led Lighting
- Conveyor Line Lighting
- Robot Vision Applications
- Industry 4.0 Applications
- Machine Lighting
- Bar Light
- Dark Field Light
- Panel Lighting
- Dark Effect Lighting
- Dome Light
- Ring Light
- Panel Light
- Back Light
- Dome Type
- Lighting



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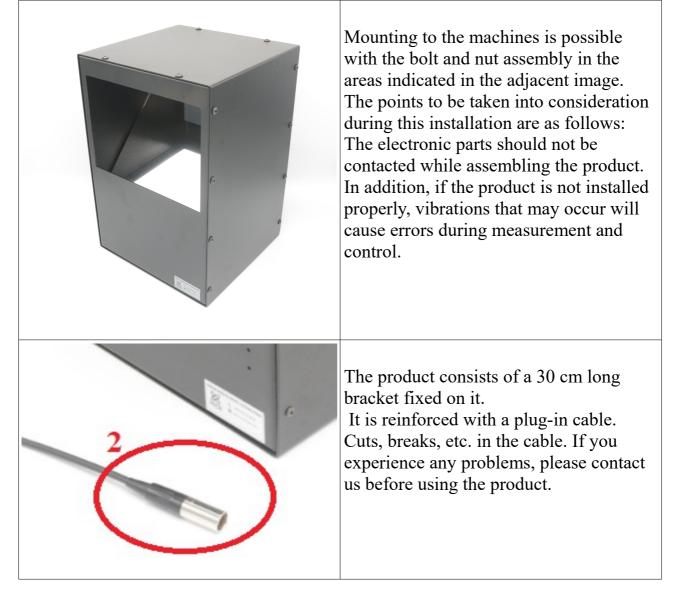


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4.PRODUCT USE

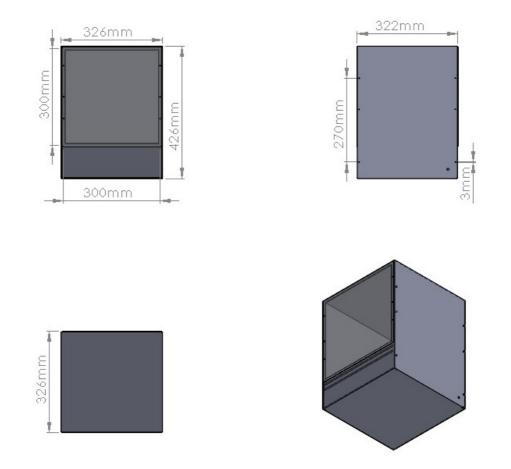




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C12

5.DIMENSIONS





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