

Product Name	Dimensions	Number	Statement Camera
DFL113-30	Rmin:100mm	1	Field of View Lighting
	Rmax:145mm	2	Zone Product Cable
	Heigh: 30mm	3	



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DFL113-30

1.FEATURES

- Illumination Color: Green, 6000K
- Illumination Angle: 25° Illumination
- Slope: 30° Number of Leds: 252 Input
- Voltage: 24 V Input Current (15 μs): 0,52
- A Input Current (1 second): 0,33 A Input
- Current (1 minute): 0,28 A Input Current
- (continuous): 0,21 A Case Dimensions:
- Rmin= 10 cm, Rmax= 14.5 cm, h= 3 cm
- Constant Voltage Usage: Yes
- Diffuser Option: No
- •
- •
- •

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

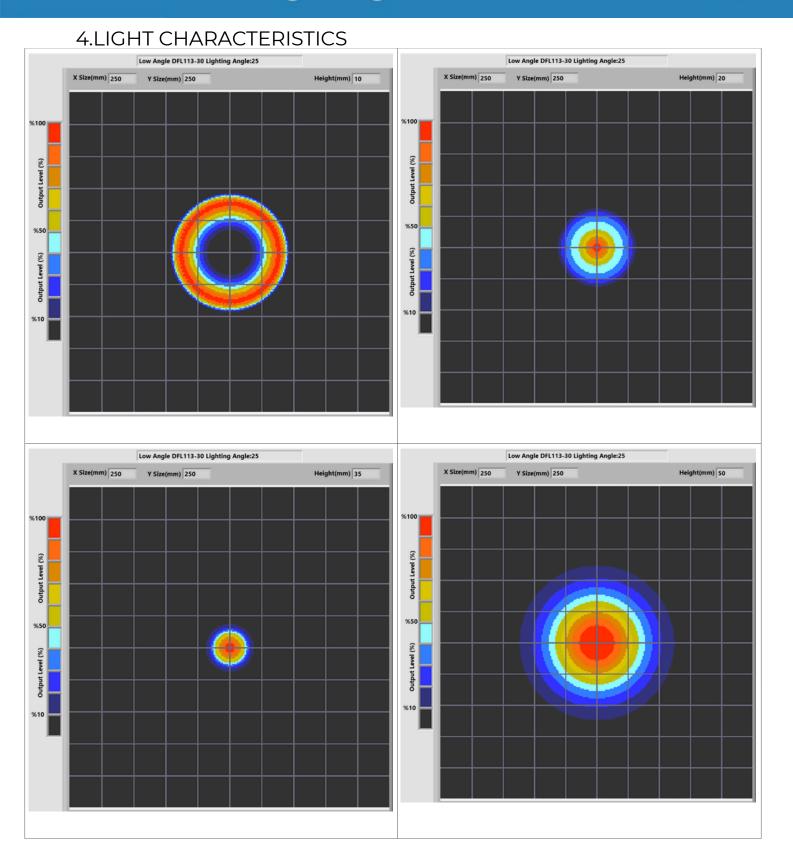
- 2.DESCRIPTIONS
 - Low Angle lighting is a specialized illumination technique used in image processing projects. In this technique, the light source is directed at a low angle towards the object, emphasizing shadows and surface details, providing specific advantages.

- 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





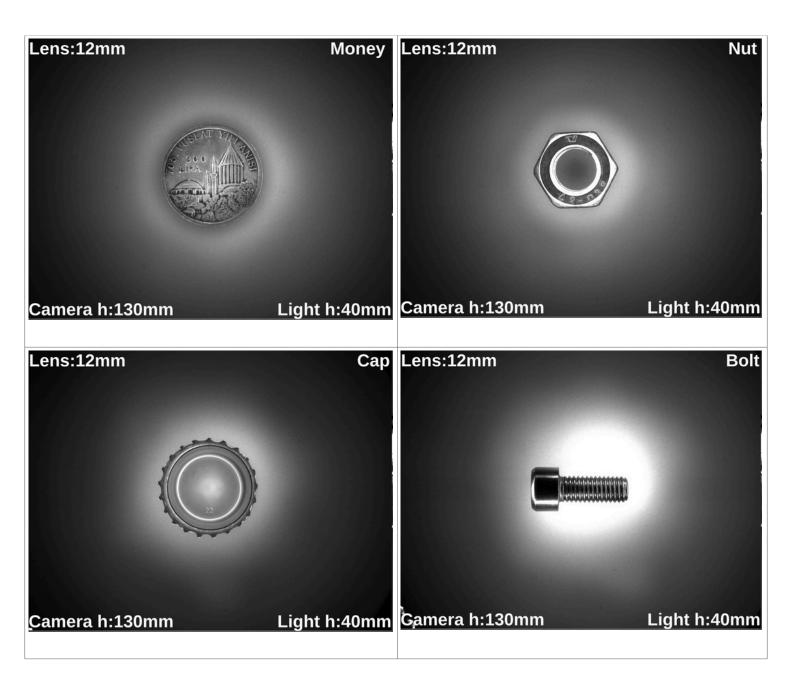
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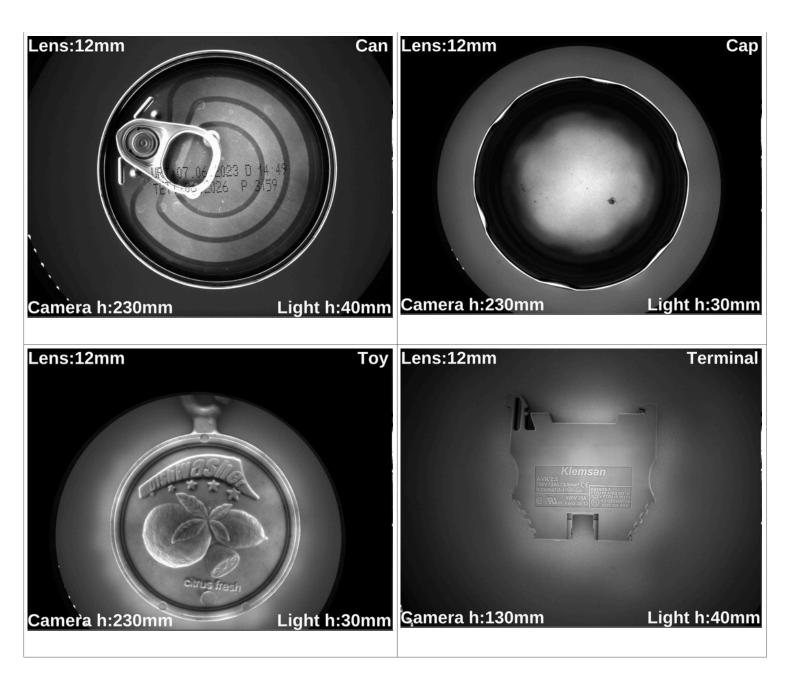






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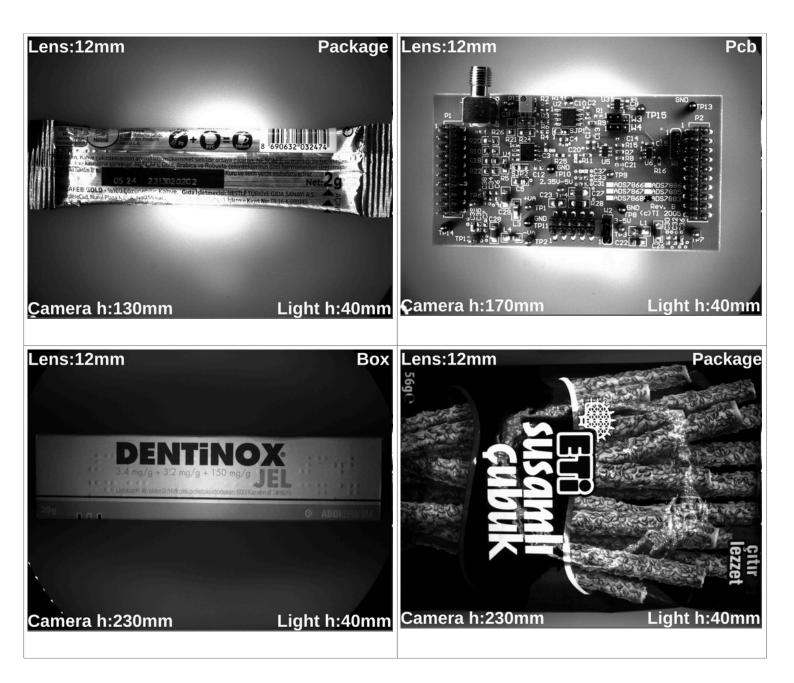






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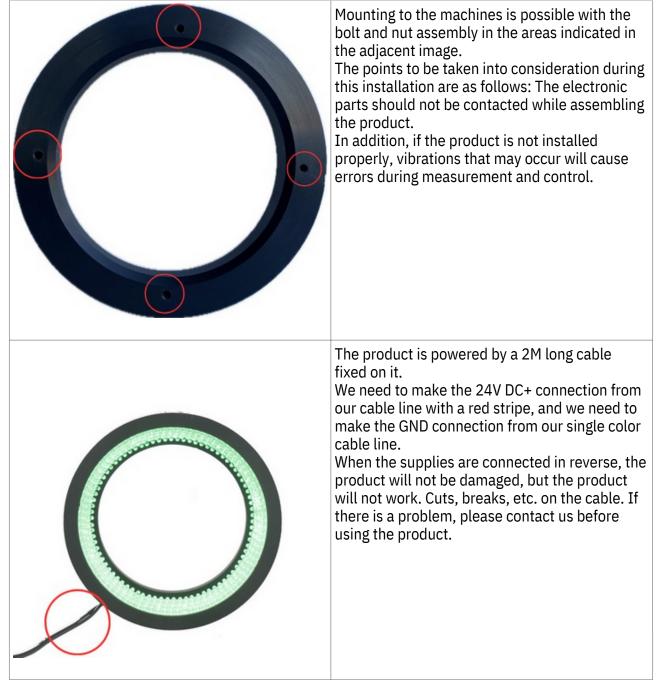




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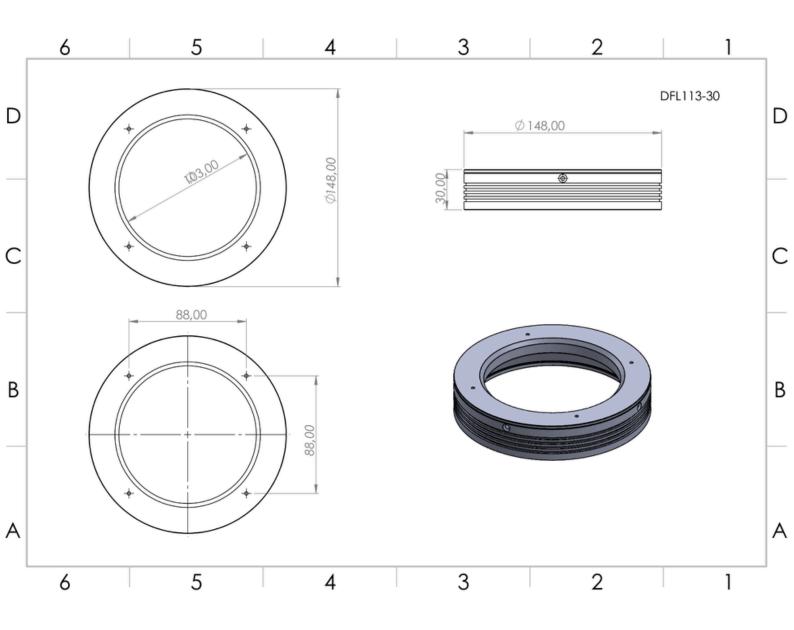
5.PRODUCT USE







6.DIMENSIONS





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