HBL3-00-320-1-FWSA-12V

Features

1. Contain of full spectrum wavelength in one lighting
2. Cover most of the visible wavelength
3. Better colour reproduction

Advantages

1. Accurate colour representation
2. Improved contrast and clarity
3. Efficiency in inspection process

Benefits

1. Higher quality inspection result
2. Cost efficiency
3. Support for advanced technologies (AI)

Full-spectrum illumination covers the visible light spectrum and may include UV and IR wavelengths. In machine vision, it ensures accurate color differentiation, surface inspection, and material identification by reducing color distortion or shadowing.

Relative Spectrum