



MACHINE VISION LIGHTING SINCE 1999



Monster-Series Diffused Axial Lights

Spectrum Illumination's Monster-Series Diffused Axial Lights are built using a beam splitter to reflect the diffused light onto the field of view. The



reflected light from the area of interest is then able to pass through the beam splitter into the camera lens. Because the light is on the same axis as the camera and is diffused, the image from a shiny or uneven surface will not have any hot spots or shadows.

Units come with light, driver(s) / controller(s) and cable.

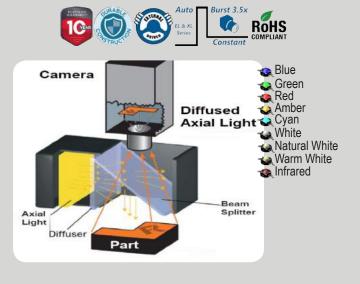
Series Highlights

- External driver/controller included
- HS (High Speed) Strobe Technology
- High Power LED's (24 VDC)
- DIN rail mount driver/controller
- M12 connector for quick disconnect
- Available in 8 colors and Infrared
- Available in 2 sizes
- 10 Year Warranty* 100,000 hours

Application Examples

- Create contrast between specular, diffuse or absorptive surface
- Diminish visibility of clear overcoats or coverings
- Electronic component inspection fiducial location
- Enhance scribed, indented or embossed features
- Evenly illustrate flat, shiny surfaces

Units come with light, driver(s) / controller(s) and cable.



*10-Year warranty on registered products
*6-Year warranty on non-registered products
*3-year warranty on washdown lights
spectrumillumination/limited-warranty/

Contactez nous