

# Yoke Light

## Add-on Light for AC Yokes

The LED yoke light is an add-on accessory for the Y-2 AC yoke which provides focused, visible light to the yoke inspection area when the yoke is activated. The high brightness light is designed to enhance visible detection of flaws and discontinuities under low conditions and in difficult to reach areas not accessible to a secondary light source.

When using visible color-contrast magnetic particles, a minimum of 100 FC / 1,076 lx is typically required. Ambient light may not meet this minimum, so a supplemental light source is needed.

The Yoke Light attaches quickly and easily to the yoke to provide illumination to the inspection area between the yoke legs. The Yoke Light is powered by the magnetic field generated by the yoke, so it automatically activates when the yoke is energized and there are no batteries or external power required.



## FEATURES

- Fast, easy installation
- No wiring connection or batteries
- Automatically activated when yoke is energized

## PART NUMBERS

Yoke Light for Y-1	623745
Yoke Light for Y-2	628840

## SPECIFICATIONS COMPLIANCE

- ASME BPVC
- ASTM E709
- ASTM E1444
- ASTM E3024
- ASTM E2297
- ISO 9934
- ISO 3059