

What are the benefits of Shine LED Lamp Kit?

miraclon
Shine LED Lamp



Eliminate flexo plate remakes with better exposure consistency and uniformity.

- Eliminate plate remakes due to degradation and variability in fluorescent lamp output
- Shine LED will provide consistent output with no degradation over time



Remove the hassle of frequent bulb changes, disposal and recalibration.

- LED lamps typically last 6 times longer than fluorescent - more than 5000 hours
- Reduce downtime associated with changing out tubes
- Eliminate multiple recalibrations across multiple plates



Standardize exposure uniformity across different flexo exposure units.

- Consistently faster exposure times regardless of exposure unit
- Consistent and predictable plate uniformity
- No variation in plate performance across multiple exposure units
- Flexibility in plate room production without individual exposure unit bottlenecks



Minimize plate remakes from inconsistency across different exposure units. Reduce bottlenecks with up to 20% faster exposure times.

- Shine LED Lamps require no warm-up time or cool down period after platemaking, so you can streamline your platemaking process.



Reach your sustainability goals with reduced waste and less power consumed.

- More sustainable to upgrade existing equipment than buy new
- LED lamps use significantly less energy
- Buy and dispose of fewer tubes with no hazardous waste or mercury
- Generate less waste on plate remakes
- Save space with no additional equipment