



Shine LED Lamp Kits:

the benefits of LED technology at a fraction of the cost of a new system

miraclon

What is the Shine LED Kit?

The Shine LED Lamp Kit consists of new LED UVA Lamps, prewired bracket kit for easy retrofit, and recommended installation guidelines on how to retrofit an existing fluorescent exposure frame using a qualified electrician. Shine LED Lamps are compatible with all FLEXCEL NXH, NXUH and NXC Plates, using both TIL (Thermal Imaging Layer) and TIL-R.

Shine LED Lamp Kits allow you to easily upgrade your existing UV exposure device to LED lamps, and experience multiple benefits:



Remove the hassle of frequent bulb changes, disposal and recalibration



Eliminate plate remakes with better exposure consistency and uniformity



Reduce bottlenecks with faster exposure times



Standardize exposure uniformity across exposure units



Reach your sustainability goals with reduced waste and less power consumption

Visit [Miraclon.com/go/ShineLED](https://www.miraclon.com/go/ShineLED) or contact your Miraclon representative.

Technical Specifications



Shine LED Lamps			
Part Number	S365072-A	S365060-A	S365048-A
Description	Shine LED Lamp Kit 72, Box Of 9	Shine LED Lamp Kit 60, Box Of 9	Shine LED Lamp Kit 48, Box Of 9
UV Band	360~370 nm	360~370 nm	360~370 nm
Power Consumption	70W	58W	46W
Weight/Lamp	0.75 kg (1.65 lbs)	0.5 kg (1.1 lbs)	0.36 kg (0.8 lbs)
Length (+- 2 mm)	1762 mm	1498 mm	1197 mm

Shine LED Bracket Kits				
Part Number	0480A011	0480A012	0480A013	0480A021
Description	UV69 Shine LED Bracket Kit	UV48 Shine LED Bracket Kit	UV54 Shine LED Bracket Kit	UV42 Shine LED Bracket Kit
Includes	3 prewired brackets 759 mm (29.9 in) length each	3 prewired brackets 759 mm (29.9 in) length each	3 prewired brackets 594 mm (23.4 in) length each	3 prewired brackets 462 mm (18.2 in) length each
Function	Main Exposure	Separate Back Exposure	Main Exposure	Main Exposure

Shine LED lamps are also available in single quantities of one using the following part numbers S365072-A-SGL and S365060-A-SGL.

General Description
70W/58W T8 LED 120-277V Single-ended Wiring

