

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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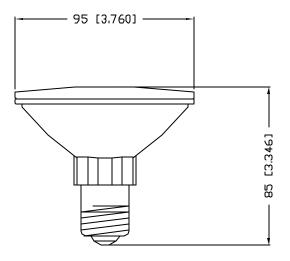


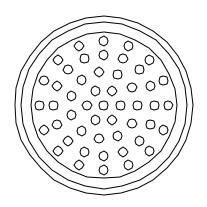
UNCONTROLLED DOCUMENT

PART NUMBER

REV.

SSP-50PAR302UP110





ELECTRO-OPTICAL CHARACTERISTICS TA=25°C			$V_{f} = 120VAC$		
PARAMETER	MIN	TYP	MAX	UNITS	
PEAK WAVELENGTH		525		nm	
FORWARD VOLTAGE		120		VAC	
POWER DISSIPATION		2.4		W	
LUMINOUS FLUX		52		lm	
VIEWING ANGLE		15		2x theta	
OPERATING, STORAGE TEMP.	-20		+70	1C	
EMITTED COLOR:	GREEN				
EPOXY LENS FINISH:	WATER	CLEAR			

*UNCONTROLLED DOCUMENT *UNIESS OTHERWISE SPECIFIED TOLERANCES PER DECINAL PRECISION ARE: X-±1 (±0.039), XX-±0.5 (±0.020), XXX-±0.25 (±0.010), XXXX-±0.127 (±0.005). LEAD 9/ZE-±0.05 (±0.002), LEAD LENGTH-±0.75 (±0.030), NN- ±0.000 (±0.000), N

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> 50 LED, PAR 30, REPLACEMENT LAMP, 525nm GREEN LED, WATER CLEAR LENS.

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 $\begin{array}{c} \text{Reliability note} \\ \text{Dur many years of experience data accumulation indicate that solder heat is} \end{array}$ A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



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DRAWN: JD

DATE: 7,28.04 CHECKED; ■ APPROVED:

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