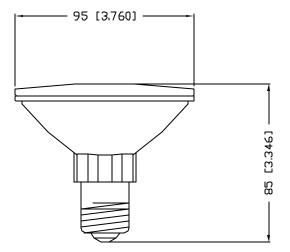
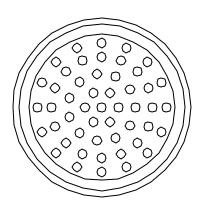
UNCONTROLLED DOCUMENT

PART NUMBER

SSP-50PAR309110

REV.





ELECTRO-OPTICAL CHARACTERISTICS TA=25°C			Vf =120VAC		
PARAMETER	MIN	TYP	MAX	UNITS	
PEAK WAVELENGTH		-		nm	
FORWARD VOLTAGE		120		VAC	
POWER DISSIPATION		2.4		W	
LUMINOUS FLUX		60		lm	
VIEWING ANGLE		15		2x theta	
OPERATING, STORAGE TEMP.	-20		+70	¹C	
EMITTED COLOR:	WHITE				
EPOXY LENS FINISH:	WATER	CLEAR			

*UNCONTROLLED DOCUMENT *UNLESS 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

REV. PART NUMBER SSP-50PAR309110 50 LED, PAR 30, REPLACEMENT LAMP,

ULTRA WHITE LED, WATER CLEAR LENS.

CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF SUMBRITE LEDS EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY SUNBRITE LEDS, THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

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



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DRAWN: JD

CHECKED; ■ APPROVED: DATE;

7.28.04 PAGE: 1 OF 1