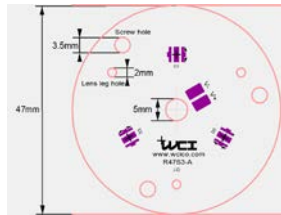


Round Samsung 3 LEDs

Module Code: R003SA047047



Module Description

- Designed for a wide range of applications
- Suitable for down light projects
- Available in stock for 2400K-6500K CCT
- Maximum efficiency and better heat dissipation
- Matches optics available in the market
- Metal Core Aluminum Board
- UL recognized module and ROHS components

LED		PCB		Applications
Brand	Samsung	Part No.	R47S3-A	
Part Number	351B	Material	Metal Core	
Number of LED	3 LEDs	Size	Outside diameter 47 mm	
Color Temperature	2400-6500 CCT	Thickness	1.6 mm	

DRIVER		PERFORMANCE @ $T_j = 85^\circ\text{C}$	
Input Voltage	9 VCD	Lumen Output	5000K CCT at 350 mA, 465 Lm 5000K CCT at 700 mA, 849 Lm 5000K CCT at 1050 mA, 1178 Lm
Input Current	350-1500 mA	Luminous Efficiency	161 Lm/W at 350mA 139 Lm/W at 700mA 124 Lm/W at 1050mA
Type	Constant Current	Board Wattage	3.15 W at 350 mA 6.3 W at 700 mA 9.45 W at 1050 mA

