

Round: 2.25 INCH

LED Module for Round Applications

Module No. R2NBZ70S3580C



No. of LED	70 LEDs
Size	2.25 IN
Material	MCPCB
Color Temperatures Available	2700K - 5000K
CRI	80/90
Dimmable	YES
Type	CONSTANT CURRENT
UL Class	CLASS 2
Compliance	ROHS , DLC

Driver

Input Voltage Range	21 V
Input Current Range	0 - 1800 mA

Current

Typ. Current on Board	325 mA 650 mA 1300 mA
Abs Max Current on Board	1800 mA

Voltage

Typ. Voltage on Board	19.0 V 19.81 V 21.0 V
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Applications

- ARCHITECTURAL LIGHTING
- ROUND LIGHTING
- GENERAL LIGHTING
- CUSTOM / RETROFIT

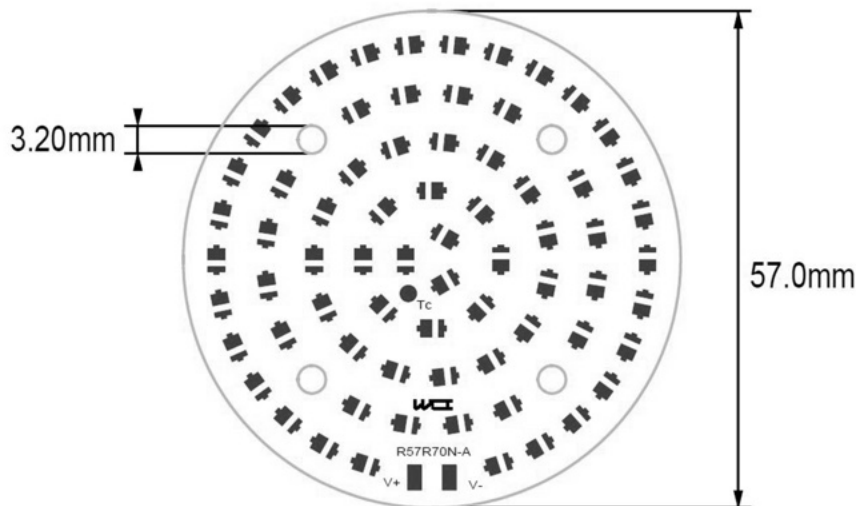
Module Dimensions

Board Outer Diameter	57 MM
Board Inner Diameter	N/A
Board Height	3 MM
Board Weight	30 GRAMS

Features

- LED CHIP PACKAGE 3030
- 3 STEP MACADAM BINNING
- UL-RECOGNIZED COMPONENTS
- IN-STOCK SHIP TIME 24-48 HOURS
- PERFORMANCE PARAMETERS FOR 3500K, 80 CRI

Module Dimensions Drawing



Performance

	1380 lm
	2650 lm
Lumen Output	4860 lm
	223 lm/W
	206 lm/W
Board Efficiency	178 lm/W
	6.17 W
	12.87 W
Power Per Board	27.30 W

Connection Spec

	FINE STRANDED WIRE
Input Wire Cross-Section	26-22 AWG 0.14 - 0.34 MM ²
Input Wire Strip Length	2.0 - 2.50 MM

Contact Us:

Call: 805.499.9513 | Email: sales@wcico.com

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