

Curve: 1 FT

LED Module for Curve Applications
(4 Boards Per Set)

Module No. C12NBZ88S3580C



No. of LED	22 LEDs / 88 LEDs PER SET
Size	12 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	33 V
Input Current Range	0 - 1.44 mA

Current

Typ. Current on Set	260 mA 520 mA 1040 mA
Abs Max Current on Set	1.44 mA

Voltage

Typ. Voltage on Set	29.86 V 31.13 V 33.00 V
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Applications

- ARCHITECTURAL LIGHTING
- ROUND LIGHTING
- PENDENT LIGHT
- DOWN LIGHT
- GENERAL LIGHTING
- CUSTOM / RETROFIT



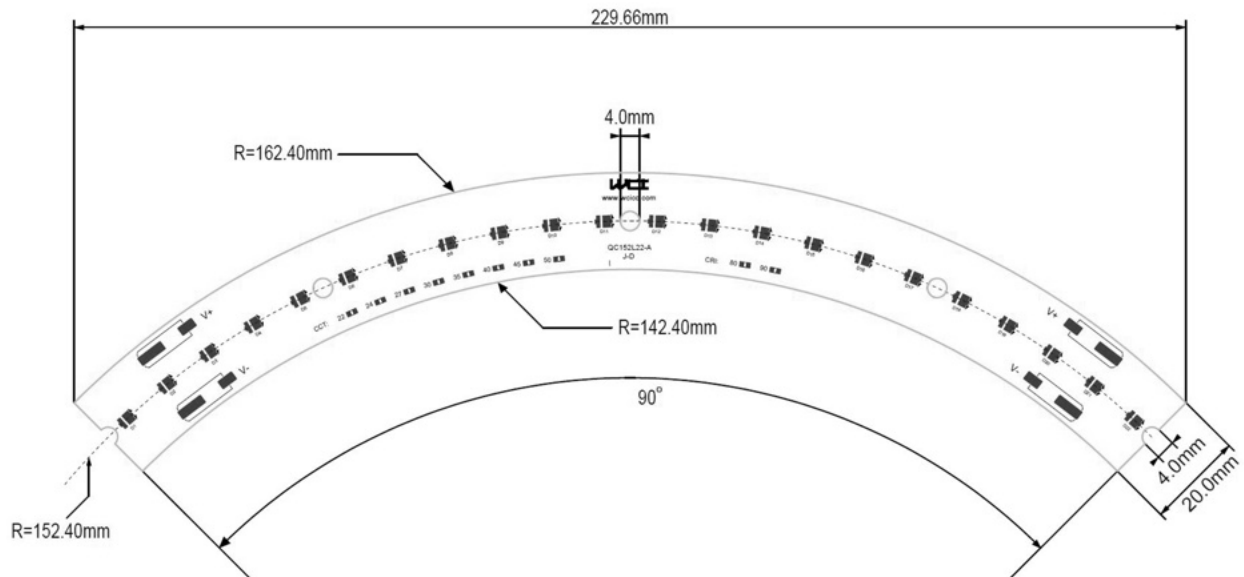
Module Dimensions

Board Outer Radius	162.4 MM
Board Inner Radius	142.4 MM
Board Length	229.66 MM
Board Width	20 MM
Board Height	5.6 MM
Board Weight	100 GRAMS/SET

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

	1730 lm
	3330 lm
Lumen Output	6110 lm
	223 lm/W
	206 lm/W
Board Efficiency	178 lm/W
	7.76 W
	16.19 W
Power Per Set	34.32 W

Connection Spec

Input Wire	SOLID / FINE STRANDED WIRE
Cross-Section	24 - 18 AWG
	0.2 - 0.7 MM ²
Input Wire Strip Length	7.0 - 8.0 MM

Contact Us:

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