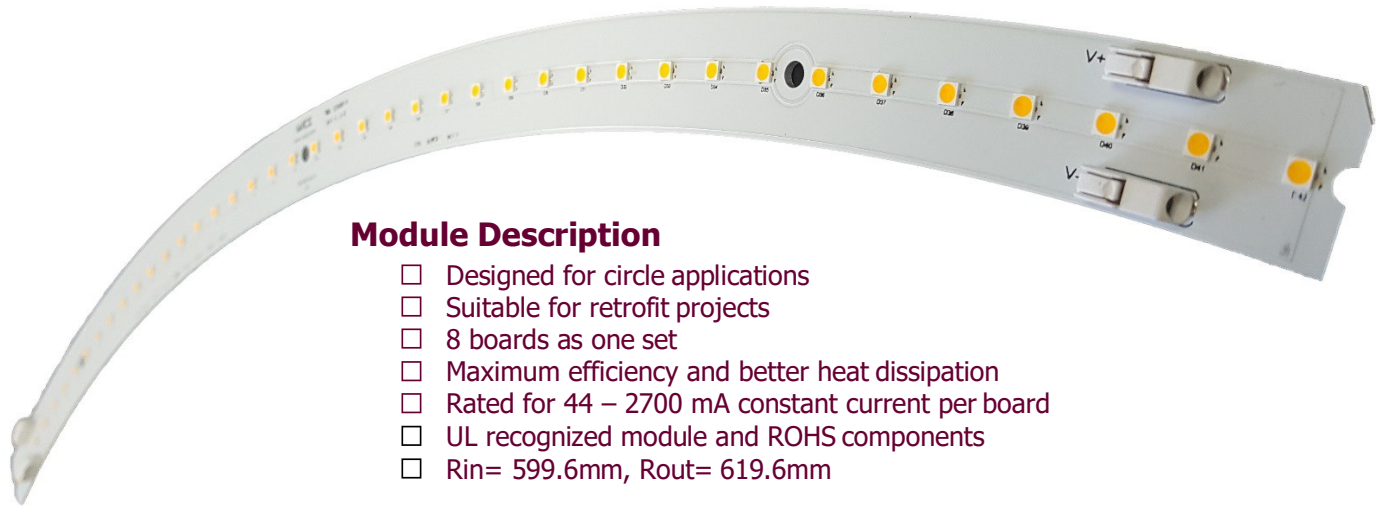


# Curve Board for 4-foot circle application

**Module Code:** C042NI599619



### Module Description

- Designed for circle applications
- Suitable for retrofit projects
- 8 boards as one set
- Maximum efficiency and better heat dissipation
- Rated for 44 – 2700 mA constant current per board
- UL recognized module and ROHS components
- Rin= 599.6mm, Rout= 619.6mm

LED		PCB		Applications
Brand	Nichia	Part No.	QC609L42-A	
Part Number	NFSL757GT-V1	Material	MCPCB	
Number of LED	42 per Board 336 per Set	Size	R <sub>center</sub> = 609.6mm Width = 20mm	
Color Temperature	2200-6500K	Thickness	1.6mm	

DRIVER		PERFORMANCE PER SET	
Input Voltage	42 volts	Lumen Output	5000K at 350mA 2720 Lm, 5000K at 700mA, 5300 Lm 5000K at 1400mA 9990 Lm, 5000K at 2100mA 14110 Lm 5000K at 2700mA, 17000 Lm
Input Current	44-338 mA per board 350-2700 mA per set	Luminous Efficiency	185 Lm/w at 350mA, 180 Lm/w at 700mA 170 Lm/w at 1400mA, 160 Lm/w at 2100mA 150 Lm/w at 2700mA
Type	Constant Current	Set Wattage	14.7 w at 350mA, 29.4 w at 700mA 58.8 w at 1400mA, 88.2 w at 2100mA 113.4 w at 2700mA



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