

NC-3048-WHITE

Channel Letter LED Module



Mini 3048 White (0.48W)

- Versatile wide angle lens with compact design
- Ensures excellent transmittance and uniform lighting
- 150 degree angle lens that spreads light evenly for no hot spots
- Specially designed durable cover that withstands harsh environment and protects the LED
- High luminous efficacy up to 100 lm/W
- Easy installation with double sided 3M tape
- IP68 Waterproof and approved by UL, CE, RoHS
- Long life time 50,000 hours



DESCRIPTION

Mini 3048 Series (0.48W) LED Modules Specialized for Channel Letter Signs.

Reliable Tier 1 LEDs with high performance and durability.

Cost-efficient model with double sided 3M tape for fast installation.

Ultrasonic welding technology provides excellent waterproofing and harsh environment protection.

SPECIFICATIONS

Model	NC-3048-WW30	NC-3048-CW65	NC-3048-BW100
Colors	3000K	6500K	10000K
Lumens	100 lm/W	100 lm/W	94 lm/W
Power		0.48 W	
Input Voltage		12V DC	
CRI		80+ Ra	
Beam Angle		150°	
Module Spacing		4 pcs/ft	
Dimensions		1.18" x 0.35" x 0.32"	
Weight		2.5g	
Max in series		50 Mods	
Operating Temp.		-4°F ~ 140°F	
Life Time		50,000	
IP Rating		IP68 Waterproof	

COVERAGE CHART

Depth	3"	4"	5"
Max Stroke Single Row	6"	8"	10"
Max Stroke Multi Rows	6"	8"	10"
Mods per ft	4 pcs per ft		
Standard Run	50 pcs		
Max Run	50 pcs		

Parameters can be adjusted according to the desired brightness.

DIMENSION

