

MINI3 COLOR

Channel Letter LED Module

MINI3 Colors

- 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 guaranteed up to 100 lm/W
- Easy installation with double sided 3M tape
- IP68 Waterproof and approved by UL, CE, RoHS
- 5 year limited warranty



DESCRIPTION

DURITE MINI3 Series is Specialized for Channel Letter Signs.

The LED is powered by Reliable LED that makes high performance and durability as Tier 1 LED.

Starux's most cost-efficient model and easy installation with double sided 3M tape.

The ultrasonic welding technology performs for excellent waterproofing and protects LED from harsh environment.

SPECIFICATIONS

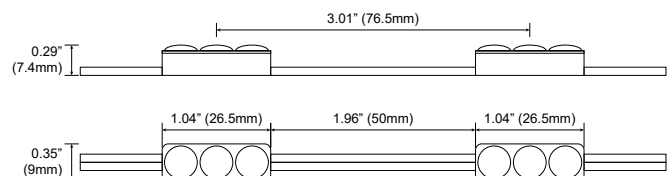
Model	MINI3-RESM36	MINI3-GRSM48	MINI3-BLSM48
Colors	Red	Green	Blue
Lumens	12.6 lm/mod (50.4 lm/ft)	41.76 lm/mod (167.04 lm/ft)	10.08 lm/mod (40.32 lm/ft)
Efficacy	35 lm/W	87 lm/W	21 lm/W
Power	0.36 W/mod (1.44 W/ft)	0.48 W/mod (1.92 W/ft)	0.48 W/mod (1.92 W/ft)
Input Voltage	12V DC		
Beam Angle	150°		
Modules/ft	4 mods/ft		
Dimensions	1.18" x 0.35" x 0.32"		
Packaging	300 mods/bag (75 ft), 3000 mods/carton (750 ft)		
Max in series	50 mods		
Operating Temp.	-4°F ~ 140°F / -20°C ~ 60°C		
Warranty	5 year		
IP Rating	IP68 Waterproof		

COVERAGE CHART

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

Parameters can be adjusted according to the desired brightness.

DIMENSIONS



MINI3 COLOR

Channel Letter LED Module

MINI3 Yellow

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SPECIFICATIONS

Model	MINI3-YLYG48
Colors	Yellow
Lumens	38.4 lm/mod (153.6 lm/ft)
Efficacy	80 lm/W
Power	0.48 W/mod (1.92 W/ft)
Input Voltage	12V DC
Beam Angle	150°
Modules/ft	4 mods/ft
Dimensions	1.18" x 0.35" x 0.32"
Packaging	300 mods/bag (75 ft), 3000 mods/carton (750 ft)
Max in series	50 mods
Operating Temp.	-4°F ~ 140°F / -20°C ~ 60°C
Warranty	5 year
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