



- 160 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 160 lm/W (PRO3 HE)
- Easy installation with extra size cover of 3M tape and screw hole
- IP68 Waterproof and approved by UL, CE, RoHS
 - Best LED solution for Channel Letter and Sign Box illumination
 - Advanced performance with guaranteed even brightness
 - 5 year limited warranty



DESCRIPTION

This is a new premium model for LED professionals. This LED Module is powered by Tier 1 LED with the enhanced lens and wire for highest performance. The extra size cover of 3M tape makes easy installation and saving labor cost. Our ultrasonic welding technology performs for excellent waterproofing and protects LED from harsh environment.

SPECIFICATIONS

Model	PRO3-RESM72	PRO3-GRSM72	PRO3-BLSM72
Colors	Red	Green	Blue
Lumens	23.76 lm/mod (47.52 lm/ft)	51.12 lm/mod (102.24 lm/ft)	13.68 lm/mod (27.36 lm/ft)
Efficacy	33 lm/W	71 lm/W	19 lm/W
Power	0.72 W/mod (1.44 W/ft)		
Input Voltage	12V DC		
Beam Angle	160°		
Modules/ft	2 mods/ft		
Dimensions	2.76" x 0.67" x 0.4"		
Packaging	100 mods/bag (50 ft), 1200 mods/carton (600 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"	6"-8"
Max Stroke Single Row	8"	10"	12"	14"
Max Stroke Multi Rows	6"	10"	12"	14"
Modules per ft	2 mods per ft			
Standard Run	50 mods			
Max Run	50 mods			

Parameters can be adjusted according to the desired brightness.

DIMENSIONS

