PRO RGB3

Channel Letter LED Module





- 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 brightenss
- 5 year limited warranty













DESCRIPTION

DURITE PRO is a new premium model for LED professionals.

PRO 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

COVERAGE CHART

Model	RGB3-FUYL72				
Colors	RGB Full Color				
Lumens	25.92 lm/mod (51.84 lm/ft)				
Efficacy	36 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), 800 mods/carton (400 ft)				
Max in series	40 mods				
Operating Temp.	-4°F ~ 140°F / -20°C ~ 60°C				
Warranty	5 year				
IP Rating	IP68 Waterproof				

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 accordir	ng to the di	esired brigl	ntness.		

DIMENSIONS

