

DURiTE PRO3

Channel Letter LED Module



PRO3 Regular 1.1W

- Ensures excellent transmittance and uniform lighting
- 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 100 lm/W
- 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
- Long life time 50,000 hours



DESCRIPTION

DURiTE PRO is 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

Model	PRO3-40HL11	PRO3-50HL11
Colors	4000K	5000K
Lumens	100 lm/W	
Power	1.1 W	
Input Voltage	12V DC	
CRI	80+ Ra	
Beam Angle	160°	
Module Spacing	2 pcs/ft	
Demension	2.76" x 0.67" x 0.4"	
Weight	7.7g	
Max in series	50 Mods	
Operating Temp.	-4°F ~ 140°F / -20°C ~ 60°C	
Life Time	50,000	
IP Rating	IP68 Waterproof	

COVERAGE CHART

Depth	4"	5"	6"	7"~10"
Max Stroke Single Row	8"	10"	12"	14"
Max Stroke Multi Rows	6"	10"	12"	14"
Mods per ft	2 pcs per ft			
Standard Run	50 pcs			
Max Run	50 pcs			

Parameters can be adjusted according to the desired brightness.

DIMENSION

