# DURITE ECO RGB3S 0.72W





# **FEATURES**

- Full color with natural color projection
- Ensures excellent transmittance and uniform lighting
- Specially designed durable cover that withstands harsh environment and protects the LED
- · Easy installation with double sided 3M tape
- IP68 Waterproof and approved by UL, CE, RoHS
- Compact design with vivid and eliminates hot spots
- Long life time 50,000 hours

## **DESCRIPTION**

DURITE ECO Series is Specialized for Channel Letter Signs.

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

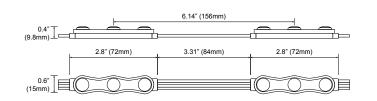
Starux's most cost-efficient model and easy installation with double sided 3M tape.

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

#### **SPECIFICATIONS**

Model	ECO RGB3S 0.72W	Module Spacing	2 pcs/ft	
Colors	RGB Full Color	Demension	2.8" x 0.6" x 0.4"	
Wavelength(nm)	R:620~625 G:520~525 B:460~465	Weight	10g	
Power	0.72W	Max in series	35 Mods	
Input Voltage	12V DC	Operating Temp.	-4°F ~ 122°F / -20°C ~ 50°C	
Forward Current	60 mA	Life Time	50,000	
Beam Angle	150°	IP Rating	IP68 Waterproof	

#### **DIMENSION**



### **COVERAGE CHART**

Depth	3"	4"	5"	6"~8"
Max Stroke Single Row	8"	10"	12"	14"
Max Stroke Multi Rows	6"	10"	12"	14"
Mods per ft		2 pcs per ft		

Parameters can be adjusted according to the desired brightness.