# **DURITE ECO**ECO3S SAVER 0.72W





## **FEATURES**

- 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 83 lm/W
- Easy installation with double sided 3M tape and screw holes
- IP68 Waterproof and approved by UL, CE, RoHS
- · Non-Polarity technology makes better wiring
- Long life time 50,000 hours

#### **DESCRIPTION**

DURITE ECO Series is Specialized for Channel Letter Signs.

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

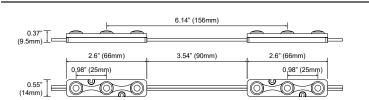
ECO has a built-in non-polarity function, so the installer works without worry about the wiring.

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

#### **SPECIFICATIONS**

Model	DURITE ECO3S 0.72W		Module Spacing	2 pcs/ft	
Colors	6500K	10000K	Demension	2.6" x 0.55" x 0.37"	
Lumens	83 lm/W	83 lm/W	Weight	7.7g	
Power	0.72W		Max in series	50 Mods	
Input Voltage	12V DC		Operating Temp.	-4°F ~ 122°F / -20°C ~ 50°C	
CRI	>80 Ra		Life Time	50,000	
Beam Angle	160°		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.