

DURiTE ECO

ECO3S 0.72W



DURiTE ECO Series

Channel Letter LED Module



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.

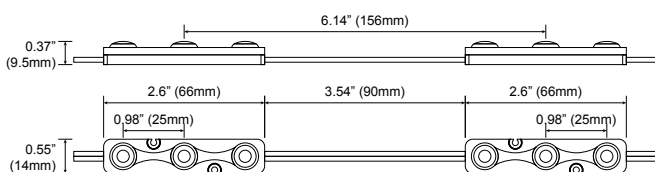
ECO has a built-in non-polarity function, so the installer works without worry about the wiring.

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	60 lm/W	60 lm/W	Weight	7.7g
Power	0.72W		Max in series	35 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.