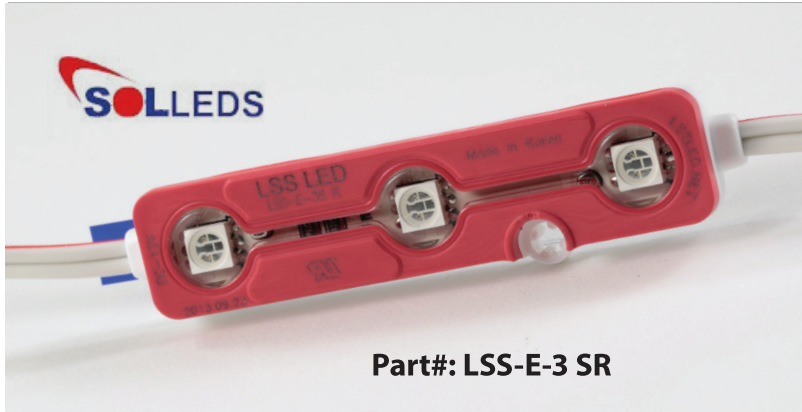


LIGHT SOURCE
SOLUTIONS

YOUR SUCCESS IS OUR PRIORITY




We provide energy-efficient LED lighting solutions.

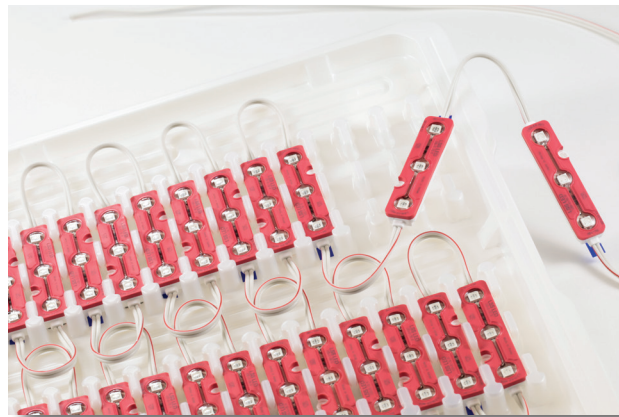


At **Light Source Solutions**, we focus on designing, manufacturing, and delivering excellent quality. We are the leader of innovative solutions of LED technology. Our LED lighting presents a wide range of solutions,

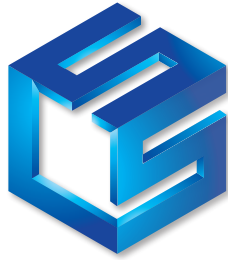
designed for use in all types of channel letter applications. Loaded with energy-saving, safety, and convenient features, there is NO Need to look any further! **Light Source Solutions** is your complete LED lighting solution for all your channel letter and sign needs.

Features:

- Powered by 
- UL Approved  
- IP 68 fully waterproof design
- 5 Year Limited Warranty
- 3M™ VHB™ Mounting Tape
- Reliable, Long Lasting, & Uniform Illumination
- Convenient, Practical, & Bright Illumination Solution for all Channel Letter Applications



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SOLLEDS

LED MODULES

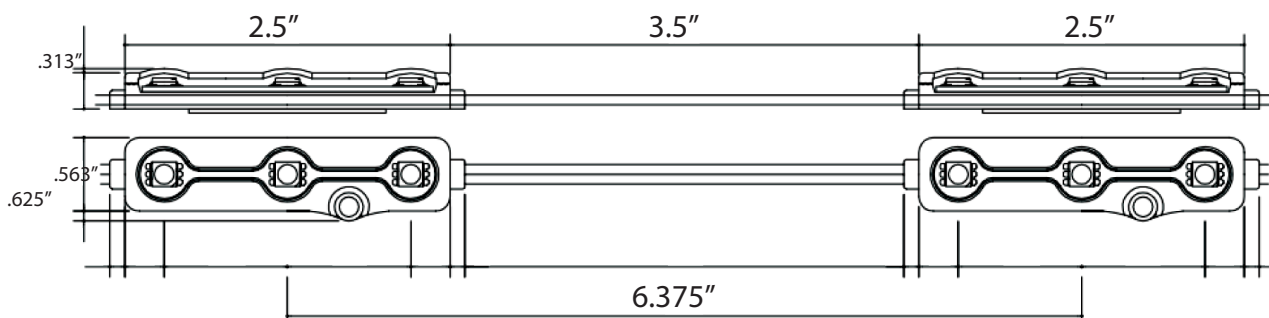
3 Chip: Red LED

Part#: LSS-E-3 SR



Specification:

ITEM	VALUE W	UNIT
Power Dissipation	0.72	Watt
Forward Voltage	12	VDC
Forward Current	60	mA
Luminous Intensity	6300	mcd (Typ)
Luminous Flux	18	lm (typ)
Lumen / Watt	25	lm/W
CCT (k)	-	kelvin
Viewing angle	120°	°
LED / Module Pitch	25 / 161	mm
Size	2.5" X .563" X .3125" / 72 * 17 * 8.2	inches / mm
Weight	10	g
Max in series	70	EA
Operating Temp	-23° ~ 140° F / -20° ~ 60° C	°F / °C
Storage Temp	-22° ~ 150° F / -30° ~ 70° C	°F / °C
Waterproof	IP 68	
Life Time	50,000 – 85,000	Hours
Cable	UL, AWM2468 300V / 80° C	
Case materials	UL, ABS - HL121, HB - class	



2 wire pos-neg on each end, red-black.

855 809 1100 | 423 322 2036 | sales@lssled.net | www.LightSourceSolutions.net