

The LineLight R8 is a high-intensity, heavy duty wired marker for 360 Degree marking.



Incredibly durable and long lasting:

- Stainless steel body
- Military-grade high mechanical resistance design - resistant to tanks, trucks, snow plows and other heavy machinery
- High compression strength (1000kg / cm)
- Absolute water resistance (IP68)

Flexible and Customizable:

- With a variety of LED colors the R1 can be configured to change colors as needed - an ideal feature for applications such as parking lot entrances, lane delineation and toll plaza lane signaling.
- Adjustable luminance levels
- Programmable Flashing, sequential flashing or steady lighting and timer configurations
- Optional PC, RF and GSM Remote control

Easy maintenance:

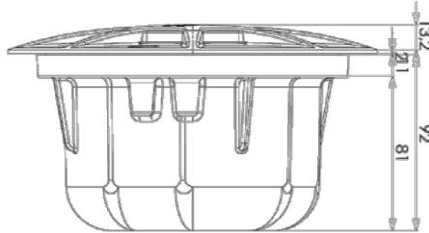
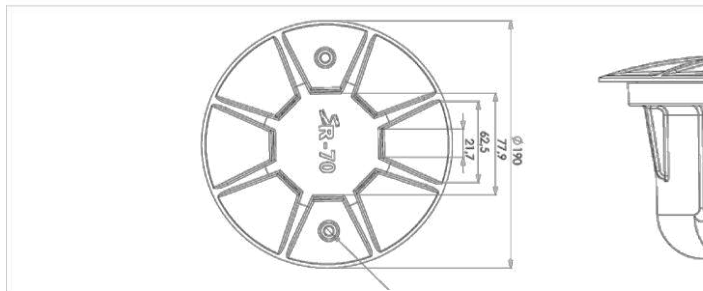
- A fixed base and a removable main unit body allows for easy maintenance if needed

Uses and Applications:

- Tunnels, parking lots, indoor spaces, walkways
- In-Ground signaling applications (parking lot entrances, toll plaza lane control etc.)
- Areas with inclement weather conditions (coastal roads, foggy areas, wet and rainy regions, etc.)
- Crosswalks, bike and pedestrian lanes
- Ship and water craft decks
- Entertainment areas, parking lots, hotel entrances, gas stations and many more.

Technical Specifications

Technology and Operation					
Energy source	- Solar modules - External DC feed - Hybrid - Solar & External DC backup feed				
Energy consumption	12V-24V DC, 160mA				
Illumination technology	24 x Ultra-bright 5/3mm LEDs.				
Operating temperature range	-22F to +185F / -30C to +85C				
Warranty	2 years				
Illumination Properties					
Available flash patterns	Controllable - Flashing, Steady or Sequential				
Available colors	White, Blue, Red, Green, Amber				
Lighting intensity (mcd)	Amber	Red	White	Blue	Green
	4500	3500	6400	3200	11000
Light visibility distance	Up to 3,280 feet / 1km (varies according to weather conditions)				
Material and Design					
LED protector	UV-treated Polycarbonate				
Case	Aluminum & Anti-corrosion stainless steel				
Compressive strength	1,000kg/cm				
Dimensions - Body	Φ 7.48" x 4.13" / Φ190mm x 105.2mm				
Raising above grade	0.51" / 13.2mm				
Weight	6.61lbs / 3kg				
Water protection	IP68				



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