

# Mini Ac Plug and Play Fixture

GTR - GTSOL50

## 50W

Commonly Replaces  
175W HPS/MH/HID

### Description:

Global Tech LED's Solstice 50W Mini AC Track Light is a universal plug and play LED retail recessed can replacement, combo fixture replacement, and track fixture/replacement. The built-in driver makes for easy replacement of the existing lamps. Replaces Par38 lamps.

 **Made in USA**  
Buy American Act compliant

 **L70 > 150,000**  
Third Party Tested

 **Rated IP67**  
Optional

 **Dimming Capable**  
Optional

 **RoHS compliant**  
Materials

 **UL Listed**  
US and Canada



**IES Files**  
Available at  
[globaltechled.com](http://globaltechled.com)

### Additional Information:

- Solstice LED Engine Patented Active Cooling and Soft Start
- LED Chips operating up to 1100mA
- Smart Driver: SV and HV, IP66 Rated, IEC, UL class 2 power, Class A sound rating, minimum efficiency of 86%, and operates between -40°C and 50°C, 120-480V, 50Hz

### Limited Warranty:

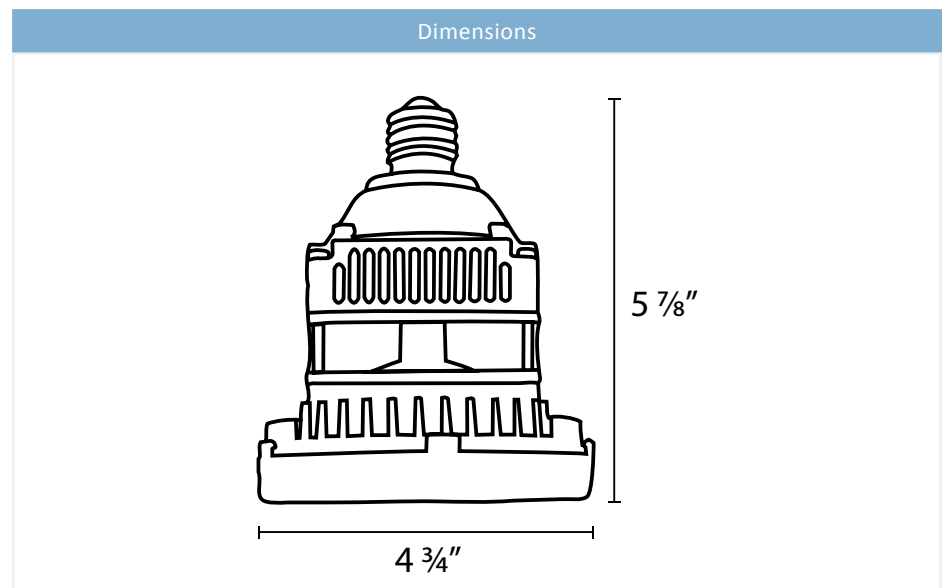
- 10 Year Engine Warranty
- 5 Year Driver Warranty

### Applications:

- Interior
- Track
- Recessed Can

Wattage	Lumens	Efficacy (L/W)
50	3750	85

Specifications			
<b>Voltage Options:</b>	SV (120V-277V) HV (277V-480V)	<b>CCT:</b>	BL 4000K, RD 3500K, OR 2700K
<b>Operating Temp:</b>	-40° to 45° Celsius		
<b>Power Factor:</b>	>.90		
<b>THD:</b>	<20%	<b>Surge Protection:</b>	Required for ALL 347V-480V applications in order to qualify for warranty. Recommended for outdoor applications.
<b>CRI:</b>	80 (standard)		
<b>Optics:</b>	NL (no lens), 10D, 25D, 50D, 75D, 360s, T2, T3		



## Ordering Information:

### GTR - GTSOL50 - 120V - BL - NL / GT-LSP-120

Category	Engine	Wattage	Voltage		CCT	Optics	Accs		Dimming/ Non-Dimming
GTL	GTSOL50	MH (50W)	120V		BL (4000K) [80CRI]	25D = 25D Lens	GT-LSP-120		ND = Non-Dimming
			240V		RD (3500K) [80CRI]	50D = 50D Lens	GT-LSP-240		D** = Dimming
			277V		OR (2700K) [80CRI]	75D = 75D Lens	GT-LSP-277		
					NL* = No Lens	HLB			
						HLW			
						JNB			
						JNW			
						LTB			
						LTW			

Surge Protectors	
GT-LSP-120	Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-240	Surge Protector. 240 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-277	Surge Protector. 277 V 10 kA Parallel. 20kA maximum discharge current.

## Notes: