



One or more of the following US patent numbers may apply: 9226356, 9171455, 9115876, 9091424, 8979304, 8246202

Simply Universal

SR16-6R1

The World Leader in LED Retrofits

2700M AC Gen 2

[50W PAR38 Self-Driven LED Lamp]



Description:

GNP Energy LED's 2700M AC 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.

Key Features:

- Offers industry-leading 50,000 hrs rated average life.*
- Low energy consumption with only 50W.
- Soft start.
- Under voltage protection for power off or brownout.
- Available in Warm White (2700K), Neutral White (3500K), Cool White (4000K), and Daylight White (5000K).
- High color rendering from 80 CRI (standard) to 90 CRI. (Higher CRI's available for retail applications)
- Emits little heat.
- Contains no mercury.
- Made in the USA.
- Replaces up to 250W Par38 and 175W MH.
- Triac Dimming Capable (dimmers require ≥ 4 units per switch) (Only 120V + D Selection)

*Rated average life based on engineering testing and probability analysis

Driver on Board (DOB):

Input voltage: 120VAC, 240VAC, or 277VAC

Additional Information:

Lensing:
Multiple lensing options available for custom light distribution. We offer narrow flood (25D), medium flood (50D), and wide flood (75D) optic lensing.

Warranty:
5 Year Limited Warranty

Photometrics:
Visit our web site at www.GNPenergy.com for detailed LM79 Reports and .ies files



Typical Applicatio
(HLB Accessory Shown)



Mini AC in a Recessed Can Applicatio



Mini AC in a 3 Lamp Combo Fixture



Mini AC in a Track Lighting Applicatio

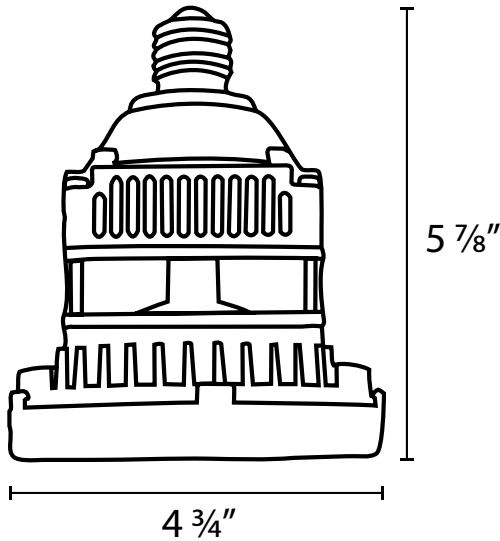


Fully Compliant with ARRA Buy American Requirements. Made in the USA.



2700M AC [50W PAR38 Self-Driven LED Lamp]

Details



Accessories

Catalog #	Description
GNP-LSP-120	Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current.
GNP-LSP-240	Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current.
GNP-LSP-277	Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current.
HLB	Black track head that fits Halo style tracks
HLW	White track head that fits Halo style tracks
JNB	Black track head that fits Juno style tracks
JNW	White track head that fits Juno style tracks
LTB	Black track head that fits Lightolier style tracks
LTW	White track head that fits Lightolier style tracks

Ordering Code Example:

GNP - GNP2700M - MH - 120V - GR - 75D / GT-LSP-120 - HLB / ND

Category	Module	Wa age	Voltage	CCT	Lens	Accs	Dimming / Non-Dimming
GNP	GNP2700	MH (50W)	120V	GR (5000K) [70CRI]	25D = 25D Lens	GNP-LSP-120	ND = Non-Dimming
			240V	BL (4000K) [80CRI]	50D = 50D Lens	GNP-LSP-240	D** = Dimming
			277V	RD (3500K) [80CRI]	75D = 75D Lens	GNP-LSP-277	
				OR (2700K) [80CRI]	NL* = No Lens	HLB	
						HLW	
						JNB	
						JNW	
						LTB	
			LTW				

* No lens comes with Frosted Cover

** Only available with 120V Voltage Selection

Please see previous page for accessory informatio

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