

# Powerfully effective. Extra flexible.

Pioneering field-selectable PAR38 HO lamps delivering exceptional efficacy and flexibility for both residential and commercial use.

Powered by SelectDrive technology, the PAR38 High Output series from GREEN CREATIVE is combining field flexibility with measured power to deliver an impressive new PAR lamp.

With the flip of the lamp's integrated switch, users can choose from high, medium, or low light output options, enabling them to individualize their applications. A precision lens, multiple beam angles, and a wide variety of color temperature options provide additional flexibility.

The PAR38 HO offers exceptional efficacy and candlepower—up to 109 lumens per watt, and an impressive output of 2500 lumens—with a design that ensures the lamp doesn't overheat even in enclosed fixtures.

The 120-277V integral driver allows the lamp to be used in a wide range of residential, commercial, and industrial settings.

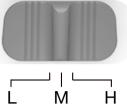




## 3 Field-Selectable Light Outputs



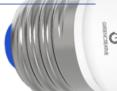
- 100% 24W 2,500lm
- 75% 17W 1,800lm
- 50% 11W 1,200lm



## 120-277V Integral Driver

- Commercial
- Industrial
- Residential





### **Optimized Heatsink Design**

- Ensure long lifetime
- Prevent overheat
- Suitable for enclosed fixtures









#### **Precision Lens**

- Exceptional efficacy 104 LPW
- High 10,000 CBCP Max.





## 2 Beam Angles

- Narrow Flood 25°
- Flood 40°





Narrow Flood 25°

Flood 40°

## **4 Color Temperatures**

- **2700K**
- **3000K**
- **3500K**
- **4000K**

Soft White Light 2700K

Warm White Light 3000K

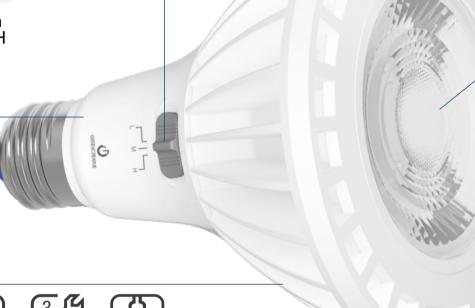
Neutral White Light 3500K

Cool White Light 4000K

# **FEATURES**

- Suitable to replace 250W halogen lamps
- Direct line voltage 120-277V not compatible with ballasts
- 3-level power (lumen) output option
- High 10,000 candela output
- Exceptional efficacy 104 LPW in Warm White
- Even beam distribution
- Available in 2700K, 3000K, 3500K and 4000K color temperatures
- Narrow flood and flood beam angles available
- Suitable for use in damp locations
- Fixture Operating Temperature: -4°F to 95°F (-20°C to 35°C)
- Lamp Ambient Temperature: -4°F to 113°F (-20°C to 45°C)
- Rated Lifetime (L70): 25,000hrs
- 3 year limited warranty





SPECIFICATIONS															
Product	Model	Equiv.	CCT	Wattage (W)	Lumens (LM)	Efficacy (LPW)	Power Factor	Input Voltage	CRI	Beam Angle	CBCP (cd)	Dim.	THD	Fixture Rating	ES
37022	24PAR38HO/827NF25/277V/SD	250W	2700K	24	2,500	104	0.9	120-277V	82	25°	10,000	No	<20%	Enclosed	√
37023	24PAR38HO/827FL40/277V/SD	250W	2700K	24	2,500	104	0.9	120-277V	82	40°	4,500	No	<20%	Enclosed	√
37024	24PAR38HO/830NF25/277V/SD	250W	3000K	24	2,500	104	0.9	120-277V	82	25°	10,000	No	<20%	Enclosed	<b>√</b>
37025	24PAR38HO/830FL40/277V/SD	250W	3000K	24	2,500	104	0.9	120-277V	82	40°	4,500	No	<20%	Enclosed	√
37026	24PAR38HO/835NF25/277V/SD	250W	3500K	24	2,500	104	0.9	120-277V.	82	25°	10,000	No	<20%	Enclosed	√
37027	24PAR38HO/835FL40/277V/SD	250W	3500K	24	2,500	104	0.9	120-277V	82	40°	4,500	No	<20%	Enclosed	√
37028	24PAR38HO/840NF25/277V/SD	250W	4000K	24	2,500	104	0.9	120-277V	82	25°	10,000	No	<20%	Enclosed	<b>√</b>
37029	24PAR38HO/840FL40/277V/SD	250W	4000K	24	2,500	104	0.9	120-277V	82	40°	4,500	No	<20%	Enclosed	J





# **Your Partner for Professional Lighting Solutions**

