

|               |       |
|---------------|-------|
| Project Name: | Type: |
| Part Number:  | Date: |

# CCT AND POWER SELECT PAR38 HO

## FEATURES

- The lamp is equipped with built-in switches that allow users to select from 5 different color temperatures and 3 lumen outputs, all in one convenient design
- Suitable to replace 250W halogen & 70W CMH lamps
- 5 field selectable color temperatures in 2700K, 3000K, 3500K, 4000K, and 5000K
- 3 field selectable lumen output in 2000, 2500 and 3000
- Allows for field changeable light beam angles from 25° to 40°
- Exceptional lumen up to 3,000 Lm
- Exceptional efficacy up to 143 LPW
- High CRI 90 for great color accuracy
- California Title 20 and Title 24 regulation compliant
- Smooth dimming with existing dimmers<sup>1</sup>
- Suitable for damp locations and totally enclosed fixtures
- 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): 50,000hrs
- 5 year limited warranty<sup>2</sup>

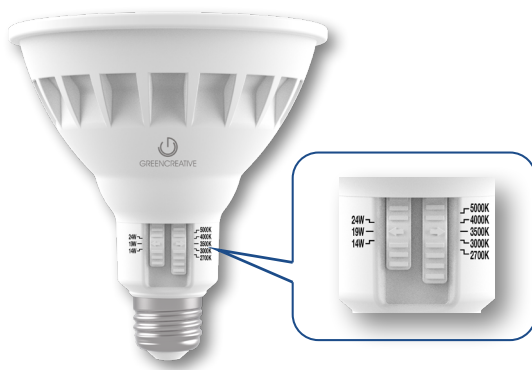


### DIGITAL NAVIGATION

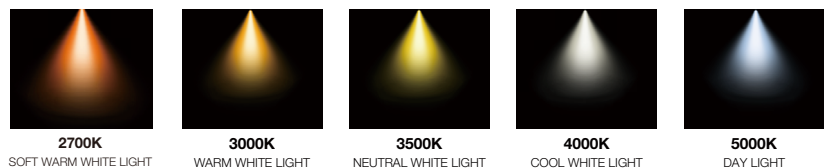
Explore the spec sheet through the links below

- [SPECIFICATIONS](#)
- [DIMENSION & WEIGHT](#)
- [PHOTOMETRY](#)
- [MINIMUM COMPARTMENT DIMENSIONS](#)
- [LOGISTIC INFORMATION](#)

## FOCUS FEATURE



### Select Kelvin



### Select Drive

**3 Level Lumen Output**  
 SelectDrive technology allows lumen to be tailored to application requirements and can be adjusted from 65% to 100%.



Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.



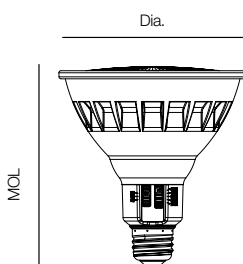
# CCT AND POWER SELECT PAR38 HO

## SPECIFICATIONS

| Product | Model                      | Equiv. | Wattage (W) | 5 Selectable CCTs           | Lumens | Efficacy (LPW) | Input Voltage | 2 Selectable Beam Angles | CBCP (cd)     | CRI | Dim.* | Fixture Rating | Power Factor (typ.) | T20 | JA8 | DOE |
|---------|----------------------------|--------|-------------|-----------------------------|--------|----------------|---------------|--------------------------|---------------|-----|-------|----------------|---------------------|-----|-----|-----|
| 38762   | 24PAR38HODIM/9CCTS/277V/SD | 250W   | 24          | 27K / 30K / 35K / 40K / 50K | 3,000  | 125            | 120-277V      | 25° / 40°                | 8,192 / 5,640 | 92  | Yes   | Enclosed       | 0.9                 | ✓   | ✓   | ✓   |
|         |                            |        | 19          | 2,500                       | 132    | 6,784 / 4,700  |               |                          | ✓             |     |       |                |                     | ✓   | ✓   |     |
|         |                            |        | 14          | 2,000                       | 143    | 5,505 / 3,760  |               |                          | ✓             |     |       |                |                     | ✓   | ✓   |     |

FOOTNOTES:  
 1 This lamp is available for dimming with 120V line voltage only and might not be compatible with all dimmers. Please visit [www.greencreative.com](http://www.greencreative.com) for compatibility information.  
 2 Please visit [www.greencreative.com](http://www.greencreative.com) for Limited Warranty terms.  
 Factory setting at 4000K CCT and highest lumen output.

## DIMENSION & WEIGHT

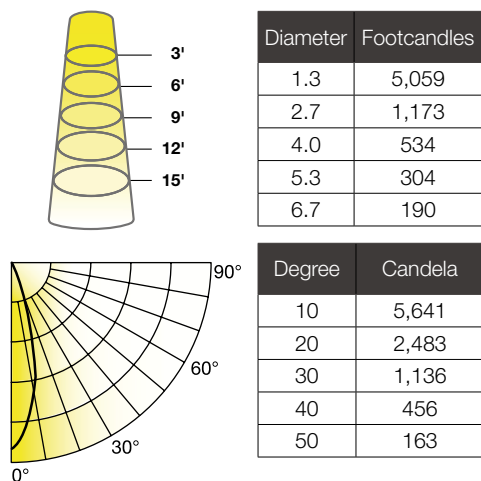


| Model                      | Base | MOL     | Dia.     | Weight  |
|----------------------------|------|---------|----------|---------|
| 24PAR38HODIM/9CCTS/277V/SD | E26  | 5-1/16" | 4-11/16" | 1.13 lb |

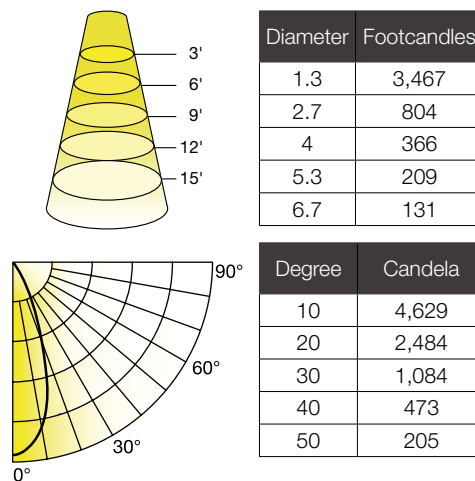
## PHOTOMETRY

### ILLUMINANCE & CANDELA DISTRIBUTION

24PAR38HODIM/9CCTS/277V/SD - 25°




24PAR38HODIM/9CCTS/277V/SD - 40°





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## MINIMUM COMPARTMENT DIMENSIONS (FOR ENCLOSED TRACK AND NON-IC RATED RECESSED FIXTURES)<sup>3</sup>

| Application Type  | Model Number | 24PAR38HODIM/9CCTS/277V/SD |
|---|--------------|----------------------------|
| Vertical installation (base-up)  | Diameter     | 5-1/8"                     |
|   | Height       | 6-5/16"                    |
| Maximum Lamps in Luminaire  |              | 1                          |

FOOTNOTES:  
<sup>3</sup> Installing lamp in a fixture that does not have the minimum compartment dimensions will void the warranty and could cause product failures.

## LOGISTIC INFORMATION

| Model                      | Master Carton |                         |             | Shipping Carton |                             |             |
|----------------------------|---------------|-------------------------|-------------|-----------------|-----------------------------|-------------|
|                            | Case Qty      | Case Dimensions (LxWxH) | Case Weight | Case Qty        | Case Dimensions (LxWxH)     | Case Weight |
| 24PAR38HODIM/9CCTS/277V/SD | N.A.          | N.A.                    | N.A.        | 6pcs            | 15-5/8" x 10-1/2" x 7-7/16" | 9.04lb      |